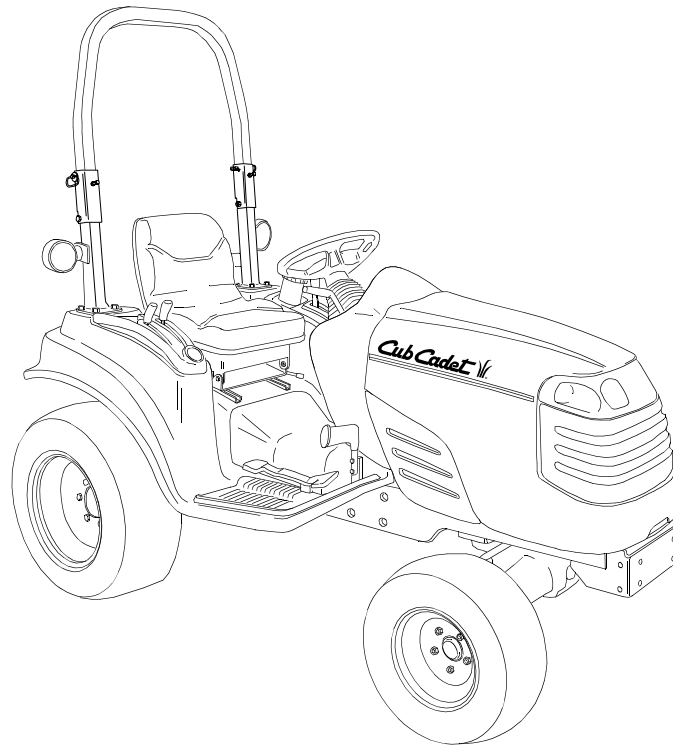




Parts Manual



SERIES 7000 COMPACT TRACTOR MODEL 7304

CUB CADET LLC P.O. BOX 361131 CLEVELAND, OHIO 44136-0019 [www.cubcadet.com]

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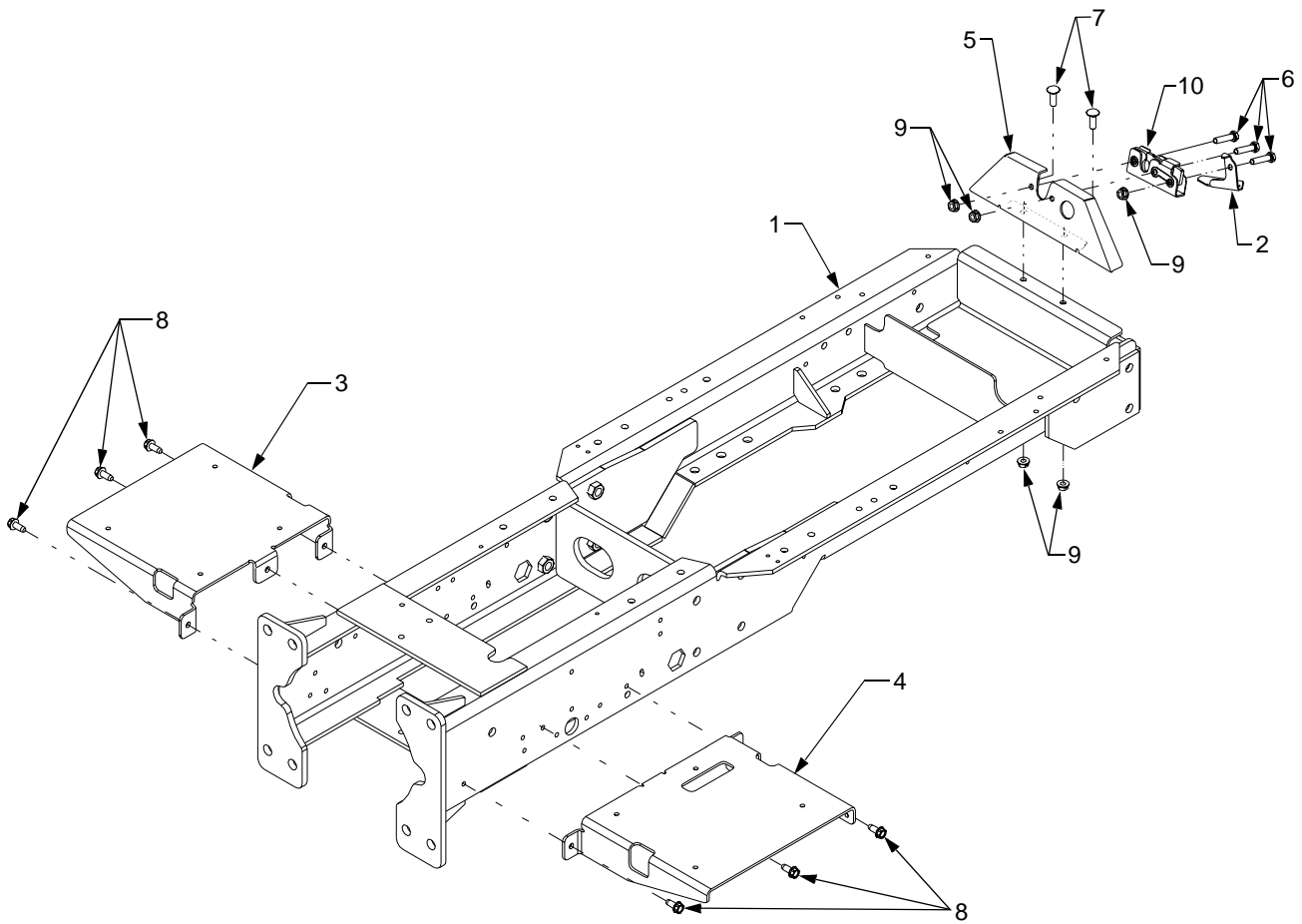
FORM NO. 769-00656A

(2/03)

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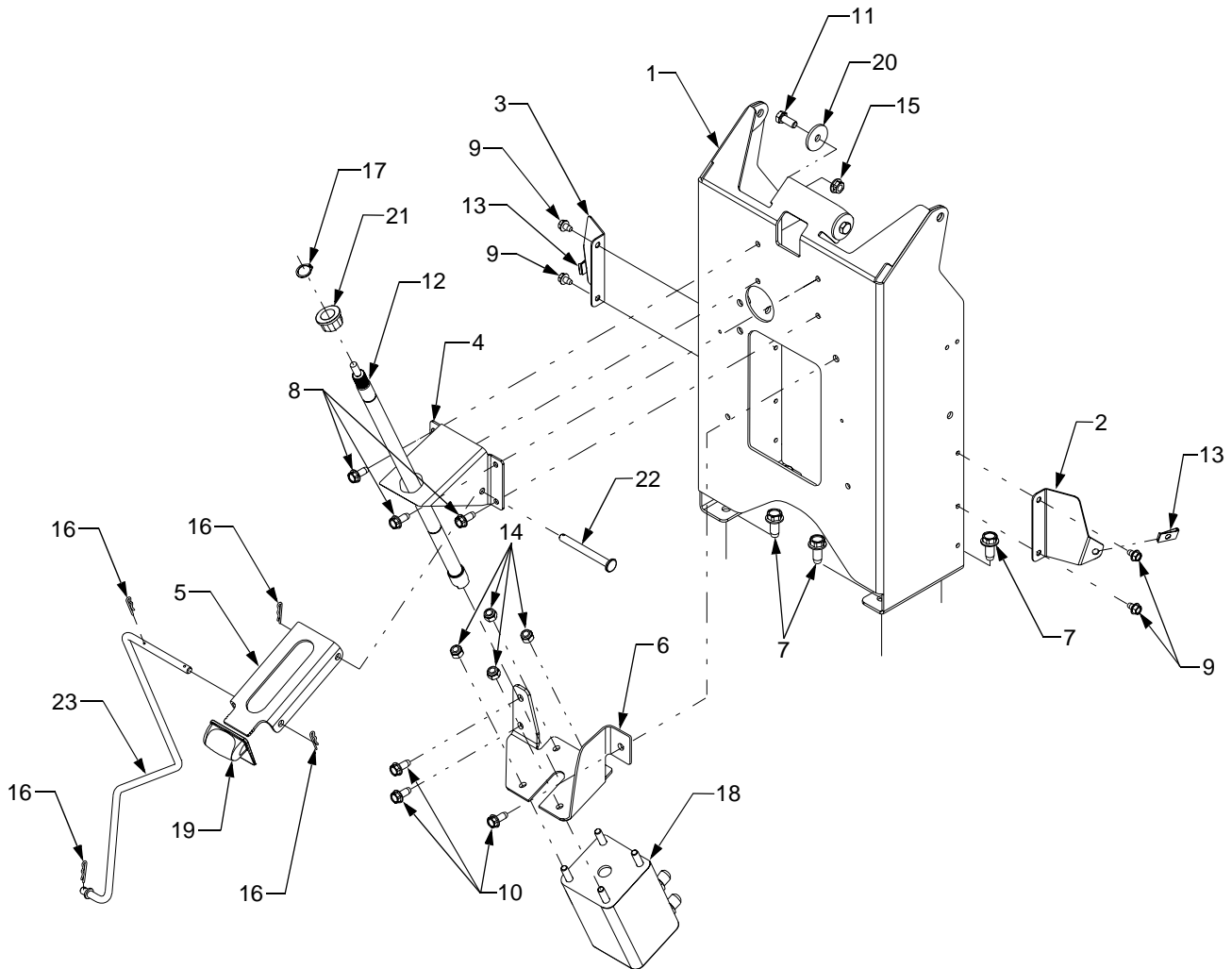
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FRAME



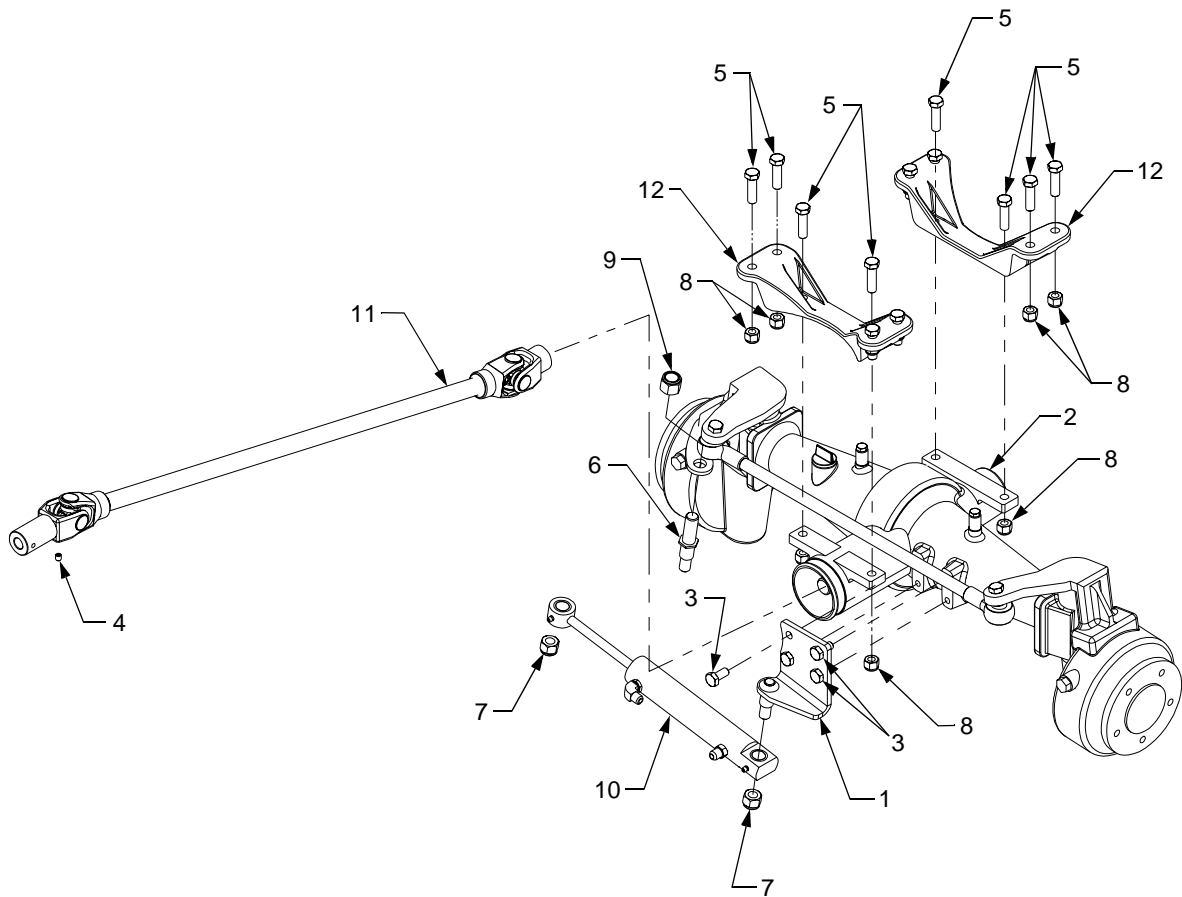
REF. NO.	PART NUMBER	CODE	DESCRIPTION	QTY.
1	603-0666		Frame	1
2	703-3503A		Lever, Hood Latch	1
3	703-3497A		Bracket, Running Board Mtg. LH	1
4	703-3379A		Bracket, Running Board Mtg. RH ...	1
5	703-05137		Bracket, Hood Latch Mtg.	1
6	710-3083		Screw, Hex Cap, 5/16-18 x 1.375 GR5	3
7	710-0451		Screw, Carriage, 5/16-18 x .75	2
8	710-1260A		Screw, Hex Wash. Hd. 5/16-18 x .75	6
9	712-3004A		Nut, Hex Flange Lock, 5/16-18	5
10	726-0455		Latch, Hood	1

PEDESTAL



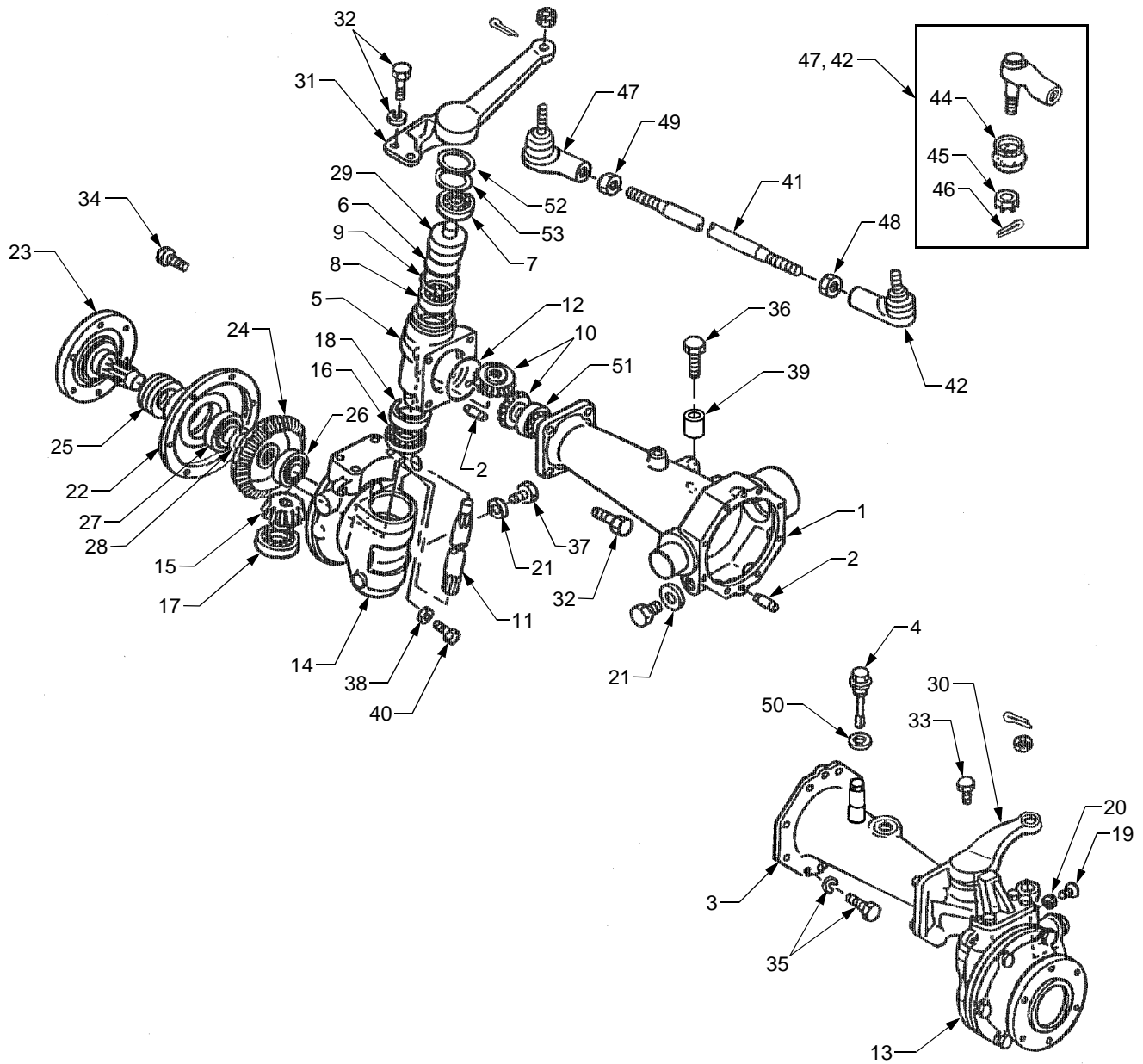
REF. NO.	PART NUMBER	CODE DESCRIPTION	QTY.	REF. NO.	PART NUMBER	CODE DESCRIPTION	QTY.
1	703-3383A	Pedestal	1	11	710-3008	Screw, Hex Cap	2
2	703-3717	Bracket, Dash Mtg. RH	1			5/16-18 x .75 GR5	
3	703-3721	Bracket, Dash Mtg. LH	1	12	711-1361	Shaft, Steering	1
4	703-3725	Bracket, Steering Column	1	13	712-0292	Nut, Speed, 1/4-20	2
5	703-3895	Bracket, Brake Lever	1	14	712-0411	Nut, Hex Nylon Insert Lock,	4
6	703-4064	Bracket, Pump Mtg.	1			5/16-24 GR8	
7	710-0623	Screw, Hex Wash, Hd Tapp	4	15	712-3004A	Nut, Hex Flange Lock, 5/16-18	2
		3/8-16 x .75		16	714-0104	Pin, Internal Cotter	4
8	710-0642	Screw, Hex Wash, Hd Tapp	4	17	716-0101	Ring, Snap, .75 ID	1
		1/4-20 x .75		18	718-3129	Pump, Hydraulic Steering	1
9	710-0653	Screw, Hex Wash, Hd Tapp	4	19	731-3359	Lever, Parking Brake	1
		1/4-20 x .375		20	736-0343	Washer, Flat, .33 x 1.25 x .12 ...	2
10	710-1260A	Screw, Hex Wash, Hd Tapp	3	21	741-0245	Bearing, Hex Flange, .75 ID	1
		5/16-18 x .75		22	747-3454	Pin, Parking Brake Pivot	1
				23	747-3543A	Rod, Parking Brake	1

FRONT AXLE 4WD



REF. NO.	PART NUMBER	CODE	DESCRIPTION	QTY.
1	603-0735	0637	Plate, Steering Cylinder Mtg.	1
2	618-3207		Axle Assembly, Front 4WD	1
3	710-1843		Screw, Hex Cap, M12-1.75 x 25.GR8	4
4	710-3006		Screw, Set, 5/16-18 x 3/8	1
5	710-3067		Screw, Hex Cap, 1/2-13 x 1.75 GR5	12
6	711-1410		Stud, Cylinder Mtg.	1
7	712-3016		Nut, Hex Nylon Insert Lock	2
			5/8-11 GR5	
8	712-3083		Nut, Hex Nylon Insert Lock	12
			1/2-13 GR8	
9	712-3107		Nut, Hex Lock, 3/4-10	1
10	717-3502		Cylinder, Steering	1
11	717-3513A		Shaft, Drive 4WD	1
12	719-3158		Bracket, Axle Mtg.	2

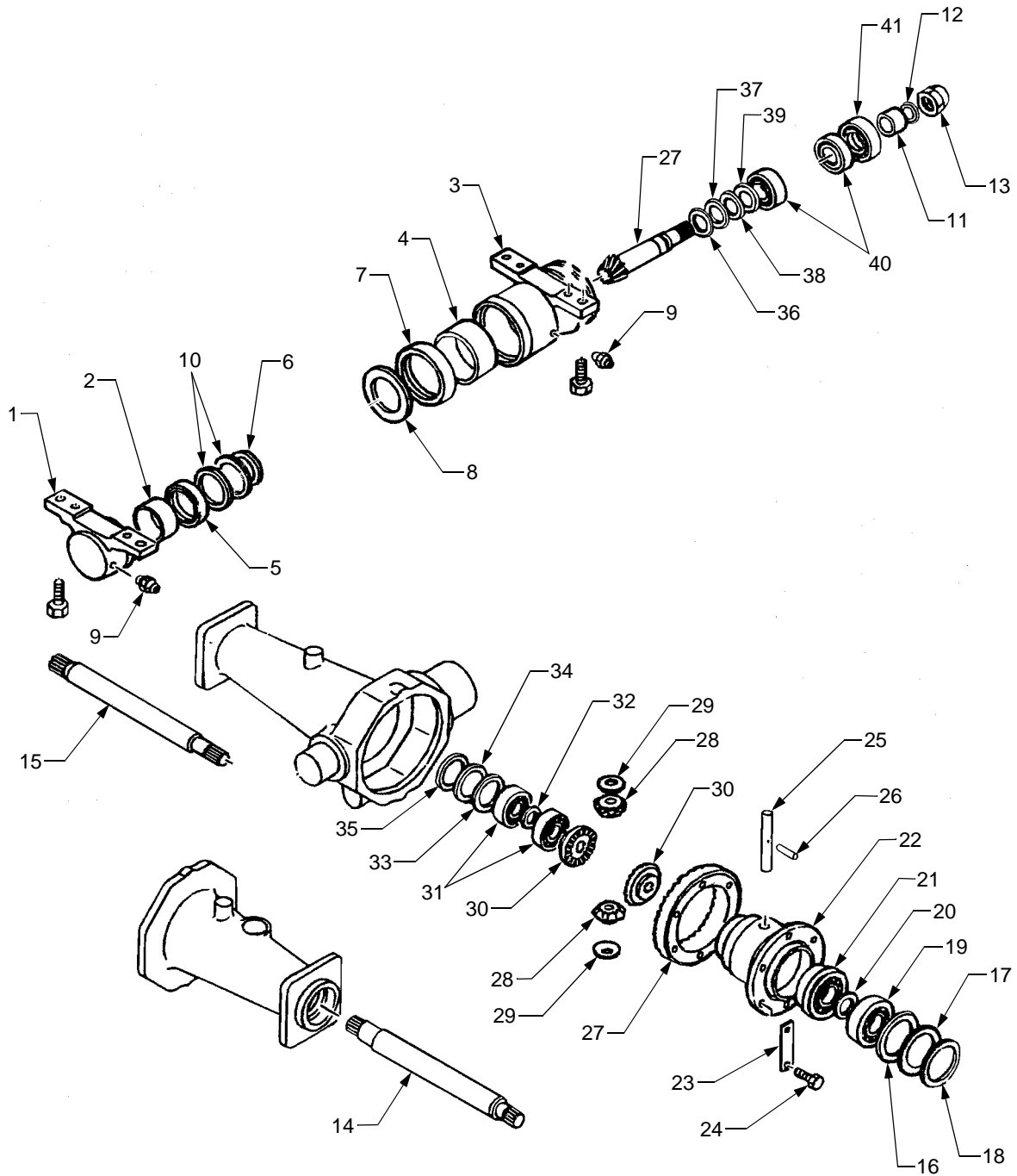
4WD AXLE ASSEMBLY



4WD AXLE ASSEMBLY

REF. NO.	PART NUMBER	DESCRIPTION	QTY.	REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	IM-326021860	Housing Assembly, Axle Includes Ref. No. 2	1	27	IM-040106206	Bearing, Ball	2
2	IM-030500820	Pin, Dowel	4	28	IM-036100030	Ring, Snap	2
3	IM-326345040	Housing, Axle LH	1	29	IM-330310712	Kingpin	2
4	IM-398400440	Gauge, Oil Level	1	30	IM-334525190	Arm, Steering LH	1
5	IM-322013110	Housing Assembly, Pinion Gear .. Includes Ref. No. 2	2	31	IM-334525200	Arm, Steering RH	1
6	IM-052300400	O-Ring	2	32	IM-011511025	Bolt, M10 x 25	12
7	IM-040136204	Bearing, Ball	2	33	IM-011511030	Bolt, M10 x 30	4
8	IM-040106303	Bearing, Ball	2	34	IM-011510820	Bolt, M8 x 20	12
9	IM-036500047	Ring, Snap	2	35	IM-011510825	Bolt, M8 x 25	8
10	IM-326240290	Gear, Final Pinion Idler	4	36	IM-010311035	Bolt, M10 x 35	2
11	IM-322511091	Shaft, Idler Drive	2	37	IM-010301212	Bolt, M12 x 12	3
12	IM-052300650	O-Ring	2	38	IM-020900008	Nut, M8	2
13	IM-322117840	Housing, Final Drive LH	1	39	IM-399234470	Collar	2
14	IM-322117850	Housing, Final Drive RH	1	40	IM-010310825	Bolt, M8 x 25	2
15	IM-326240280	Gear, Final Drive Pinion	2	41	IM-334712010	Rod, Tie	1
16	IM-042532006	Bearing, Tapered	2	42	IM-334801170	Tie Rod End, LH	1
17	IM-040106006	Bearing, Ball	2			Includes Ref. Nos. 44 thru 46	
18	IM-050600038	Seal, Oil	2	44	IM-334810207	Cover, Dust	2
19	IM-064600016	Plug	2	45	IM-334810209	Nut, Castle, M12 x 1.25	2
20	IM-025100016	Washer, Seal	2	46	IM-030103025	Pin, Cotter	2
21	IM-025100012	Washer, Seal	3	47	IM-334801150	Tie Rod End, RH	1
22	IM-322212311	Housing, Final Drive	2			Includes Ref. Nos. 44 thru 46	
23	IM-326312330	Wheel Hub/Shaft	2	48	IM-020109029	Nut, Jam, LH Thrd	1
24	IM-326370450	Gear, Final Drive	2	49	IM-020800014	Nut, Jam, M14 RH Thrd	1
25	IM-050609043	Seal, Oil, 35mm x 55mm x 15mm	2	50	IM-025100020	Washer, Seal	1
26	IM-040106205	Bearing, Ball	2	51	IM-040106304	Bearing, Ball	2
				52	IM-199280540	Shim, 0.2T	AR
				53	IM-199280550	Shim, 0.5T	AR

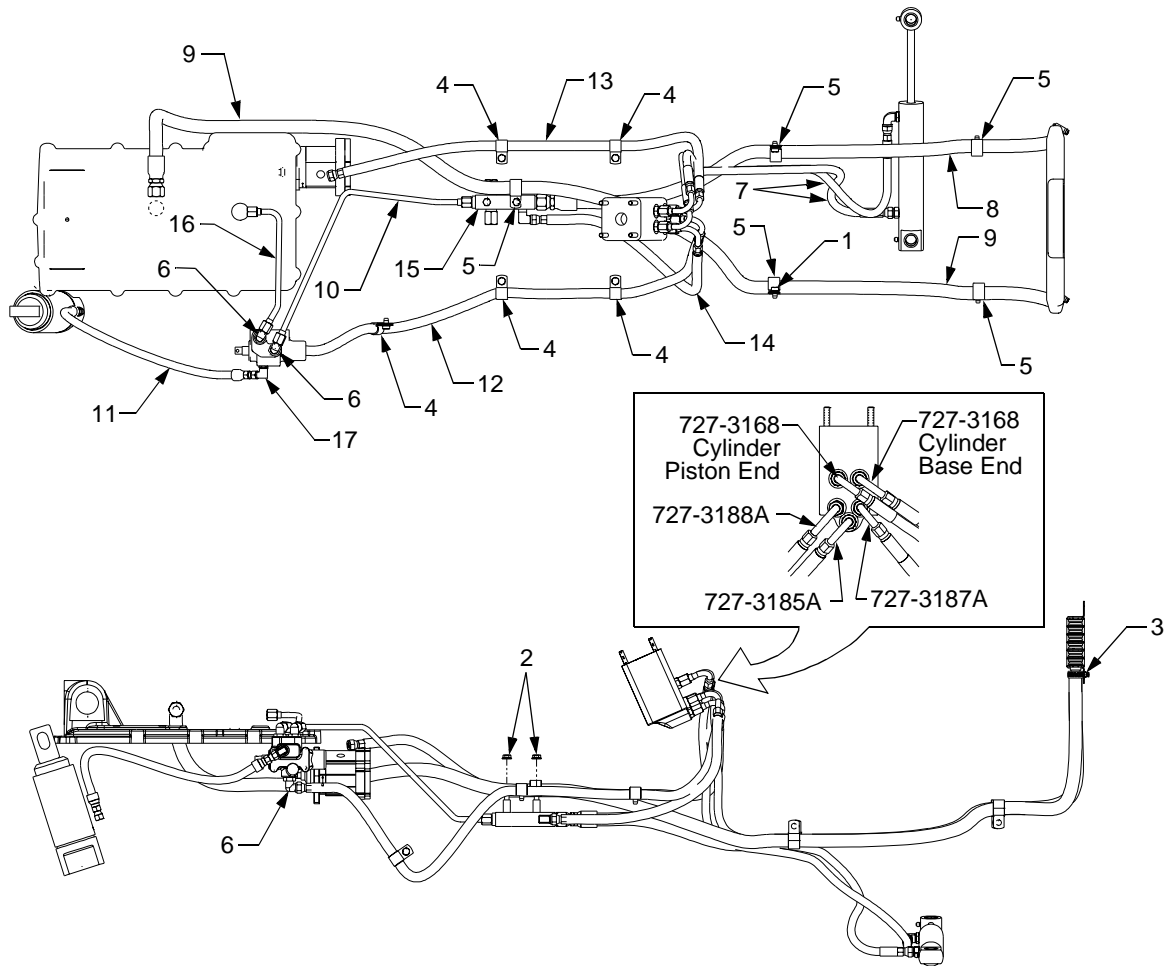
4WD AXLE ASSEMBLY



4WD AXLE ASSEMBLY

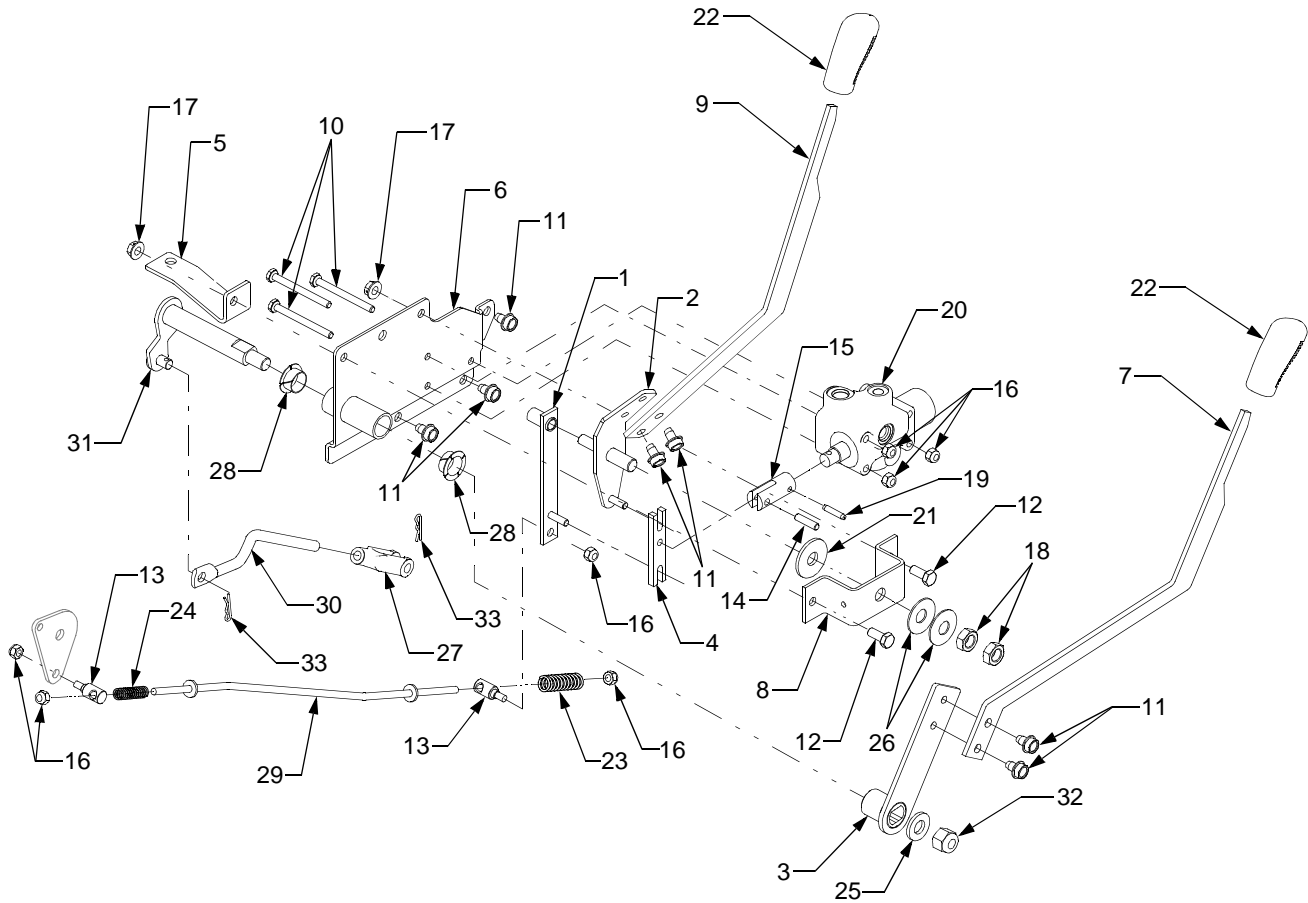
REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	IM-322017890	Mtg. Bracket, Axle Front Includes Ref. No. 2	1
2	IM-398510090	Bushing	1
3	IM-322017900	Mtg. Bracket, Axle Rear Includes Ref. No. 4	1
4	IM-398510450	Bushing	1
5	IM-050301140	Seal, Oil	1
6	IM-399261550	Washer, Thrust	1
7	IM-050309056	Seal, Oil	1
8	IM-399261580	Washer, Thrust	1
9	IM-060620000	Fitting, Grease	2
10	IM-395910030	Shim Kit, Service Only	1
11	IM-399234160	Collar	1
12	IM-052100210	O-Ring	1
13	IM-020109079	Nut	1
14	IM-326211011	Shaft, Differential LH	1
15	IM-326211021	Shaft, Differential RH	1
16	IM-199280630	Shim, 0.1T	AR
17	IM-199280640	Shim, 0.2T	AR
18	IM-199280650	Shim, 0.5T	AR
19	IM-040106305	Bearing, Ball	1
20	IM-399211140	Spacer	1
21	IM-040156305	Bearing, Ball	1
22	IM-326110490	Housing, Differential	1
23	IM-399310150	Plate, Locking	3
24	IM-010110816	Bolt, M8 x 16	6
25	IM-326130160	Shaft, Pinion	1
26	IM-030300540	Pin, Spring	1
27	IM-322050621	Gear Set, Ring and Pinion	1
28	IM-326160060	Gear, Pinion	2
29	IM-399261070	Washer, Thrust	2
30	IM-326140200	Gear, Differential	2
31	IM-040106304	Bearing, Ball	2
32	IM-399211130	Spacer	1
33	IM-199281030	Shim, 0.1T	AR
34	IM-199281040	Shim, 0.2T	AR
35	IM-199281050	Shim, 0.5T	AR
36	IM-399260530	Washer, Thrust	1
37	IM-199281240	Shim, 0.1T	AR
38	IM-199281250	Shim, 0.2T	AR
39	IM-199280430	Shim, 0.5T	AR
40	IM-042530205	Bearing, Tapered Roller	2
41	IM-050209004	Seal, Oil	1

HYDRAULICS



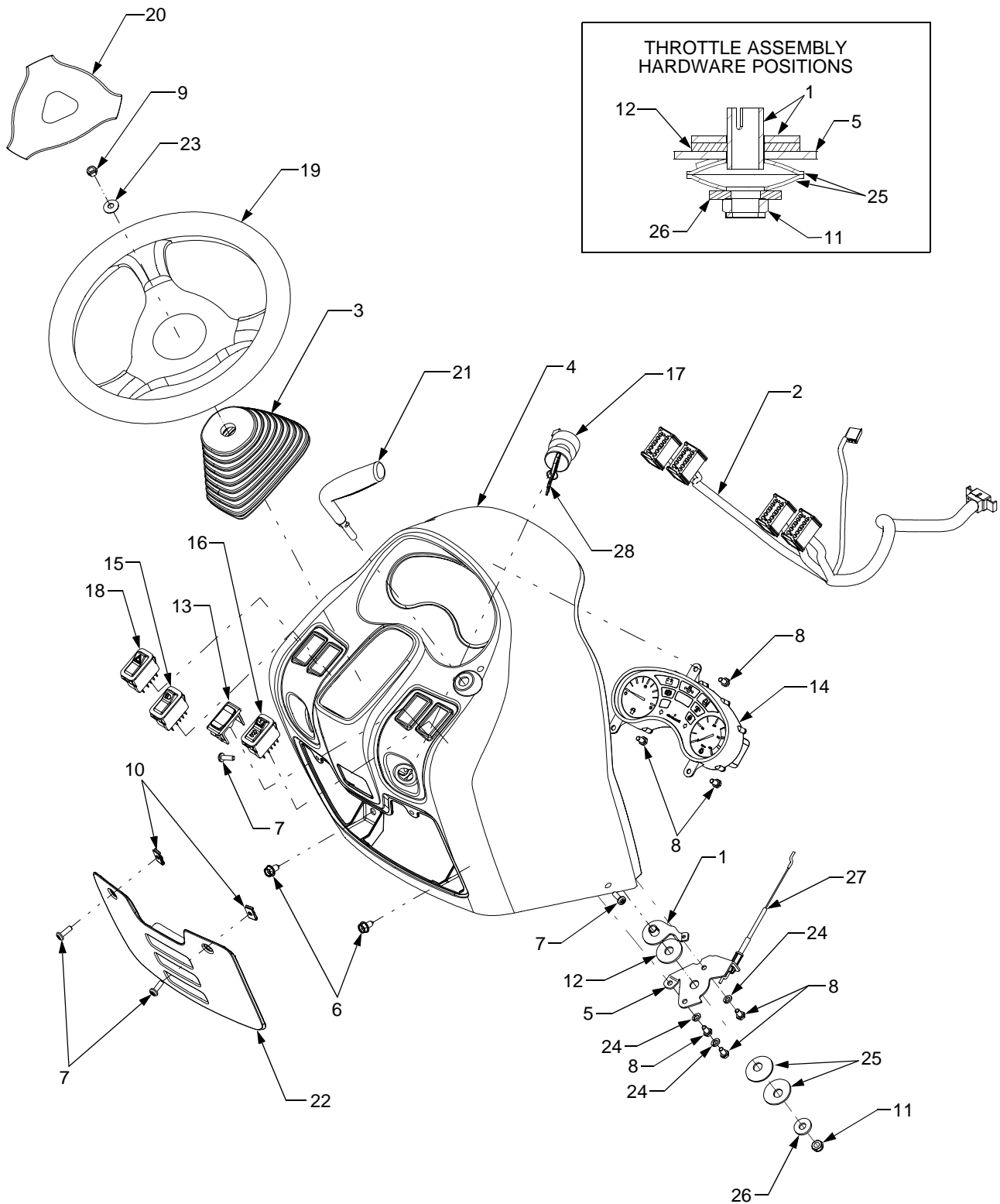
REF. NO.	PART NUMBER	CODE DESCRIPTION	QTY.	REF. NO.	PART NUMBER	CODE DESCRIPTION	QTY.
1	710-0607	Screw, Hex Wash Hd. Tapp 5/16-18 x .5	9	9	727-3178	Hose, Oil Return	1
2	712-3004A	Nut, Hex Flange Lock, 5/161-18 GR5	2	10	727-3182	Tube, Lift Return Line	1
3	726-0132	Clamp, Adjustable Hose	2	11	727-3184	Hose, Lift Cylinder	1
4	726-04004	Clamp, Hose	5	12	727-3185A	Hose, Lift Inlet	1
5	726-0475	Clamp, Hose	5	13	727-3187A	Hose, Steering Pressure	1
6	727-3012	Fitting, 90 Degree	3	14	727-3188A	Hose, Steering Tank	1
7	727-3168	Hose, Steering	2	15	727-3199	Manifold, Return	1
8	727-3177	Tube, Oil Cooler Return	1	16	727-3209	Tube, Cylinder Return	1
				17	737-3127	Fitting, 90 Degree	1

LIFT VALVE AND POSITION CONTROL



REF. NO.	PART NUMBER	CODE DESCRIPTION	QTY.	REF. NO.	PART NUMBER	CODE DESCRIPTION	QTY.
1	603-0663	Link Assembly, Feedback	1	17	712-3004A	Nut, Hex Flange Lock, 5/16-18 GR5	2
2	603-04091	Link Assembly, Input	1	18	712-3029	Nut, Hex Jam, 1/2-20 GR5	2
3	603-04085	Link, HI-LO Shifter	1	19	715-0120	Pin, Spirol, 3/16 x 1.0	1
4	703-3360	Link, Feedback	1	20	718-3130	Valve, Hydraulic Lift	1
5	703-3610	Bracket, Lift Brace	1	21	723-3013	Washer, Friction, .515 x 1.5 x .12	1
6	703-04084	Bracket, Valve Mtg.	1	22	731-3321	Grip, Handle	2
7	703-3698A	Handle, HI-LO Shifter	1	23	732-0330	Spring, Compression	1
8	703-3762	Bracket, Lift Mtg.	1	24	732-0499	Spring, Compression	1
9	703-3763A	Handle, Lift	1	25	736-3019	Washer, Flat, .531 x 1.062 x .134	1
10	710-0564	Screw, Hex Cap, 1/4-20 x 2.75 GR5	3	26	736-3022	Washer, Belleville,53 x 1.375 x .06	2
11	710-0607	Screw, Hex Wash Hd. Tapp 5/16-18 x .5	7	27	719-3013	Clevis, Adjustment	1
12	710-3008	Screw, Hex Cap, 5/16-18 x .75 GR5	2	28	741-3084	Bearing, Nylon Flange .75 ID	2
13	711-1316	Ferrule, Feedback Adjustment ..	2	29	747-3394	Rod, Feedback	1
14	711-1612	Pin, .25 x 1.0	1	30	747-04131	Rod, Hi-LO Connecting	1
15	711-1614	Link, Valve	1	31	603-04086	Shaft, Hi-Lo Shifter	1
16	712-0324	Nut, Hex Nylon Insert Lock 14-20 GR8	7	32	712-3058	Nut, Hex Nylon Lock, 1/2-20	1
				33	714-0104	Pin, Internal Cotter	2

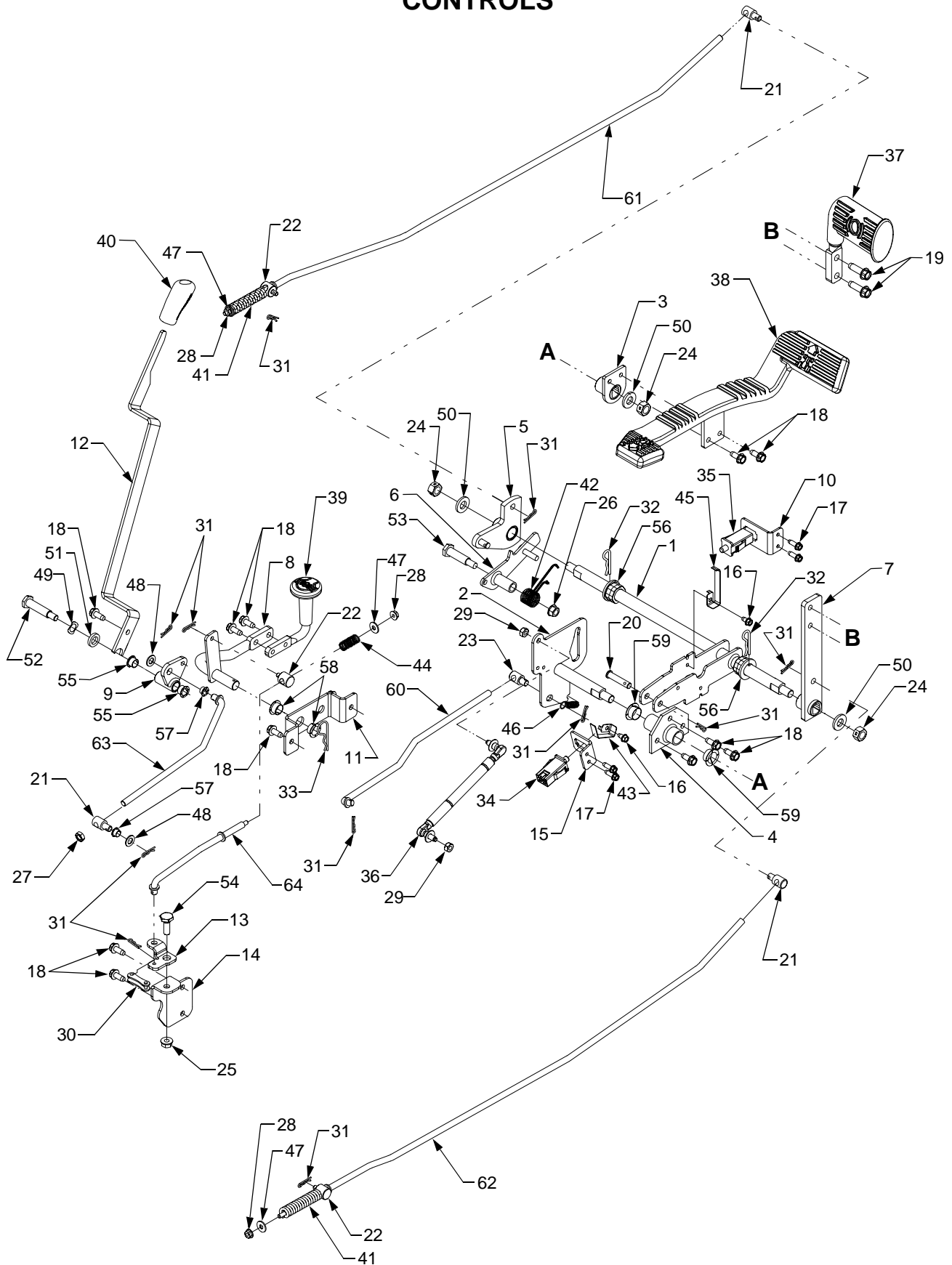
DASH PANEL AND STEERING WHEEL



DASH PANEL AND STEERING WHEEL

REF. NO.	PART NUMBER	CODE	DESCRIPTION	QTY.
1	603-0711		Tab Assembly, Throttle	1
2	629-3061		Wire Harness, Dash	1
3	631-0076		Boot, Steering Shaft	1
4	631-04007A		Dash	1
5	703-05132		Plate, Throttle Mtg.	1
6	710-0604A		Screw, Hex Wash. Hd. Tapp 5/16-18 x .625	2
7	710-0924		Screw, Pan Hd., 1/4-20 x .75	4
8	710-3013		Screw, Hex Cap, 1/4-20 x .5 GR5 ..	6
9	712-0237		Nut, Hex Lock, 5/16-24	1
10	712-0292		Nut, Speed, 1/4-20	2
11	712-0116		Nut, Hex Insert Jam Lock, 3/8-24	1
12	723-3013		Washer, Friction, .515 x 1.5 x .12 ..	1
13	725-2017		Plug	1
14	725-3265		Panel, Instrument	1
	725-3285		Bulb	12
	735-0688		Plug	12
15	725-3274		Switch, Headlight	1
16	725-3276		Switch, PTO	1
17	725-3277		Switch, Ignition	1
18	725-3279		Switch, Hazard	1
19	731-3209		Steering Wheel, Soft Grip	1
20	731-3210		Cover, Steering Wheel	1
21	731-3298		Handle, Throttle	1
22	731-3344		Panel, Dash Insert	1
23	736-0242		Washer, Belleville, .34 x .872 x .06	1
24	736-0329		Washer, Lock, 1/4	3
25	736-0112		Washer, Belleville, .531 x 1.62 x .045	2
26	736-3052		Washer, Flat, .406 x 1.0 x .105	1
27	746-3086A		Cable, Throttle	1
28	759-3950		Key Set, Ingition	1

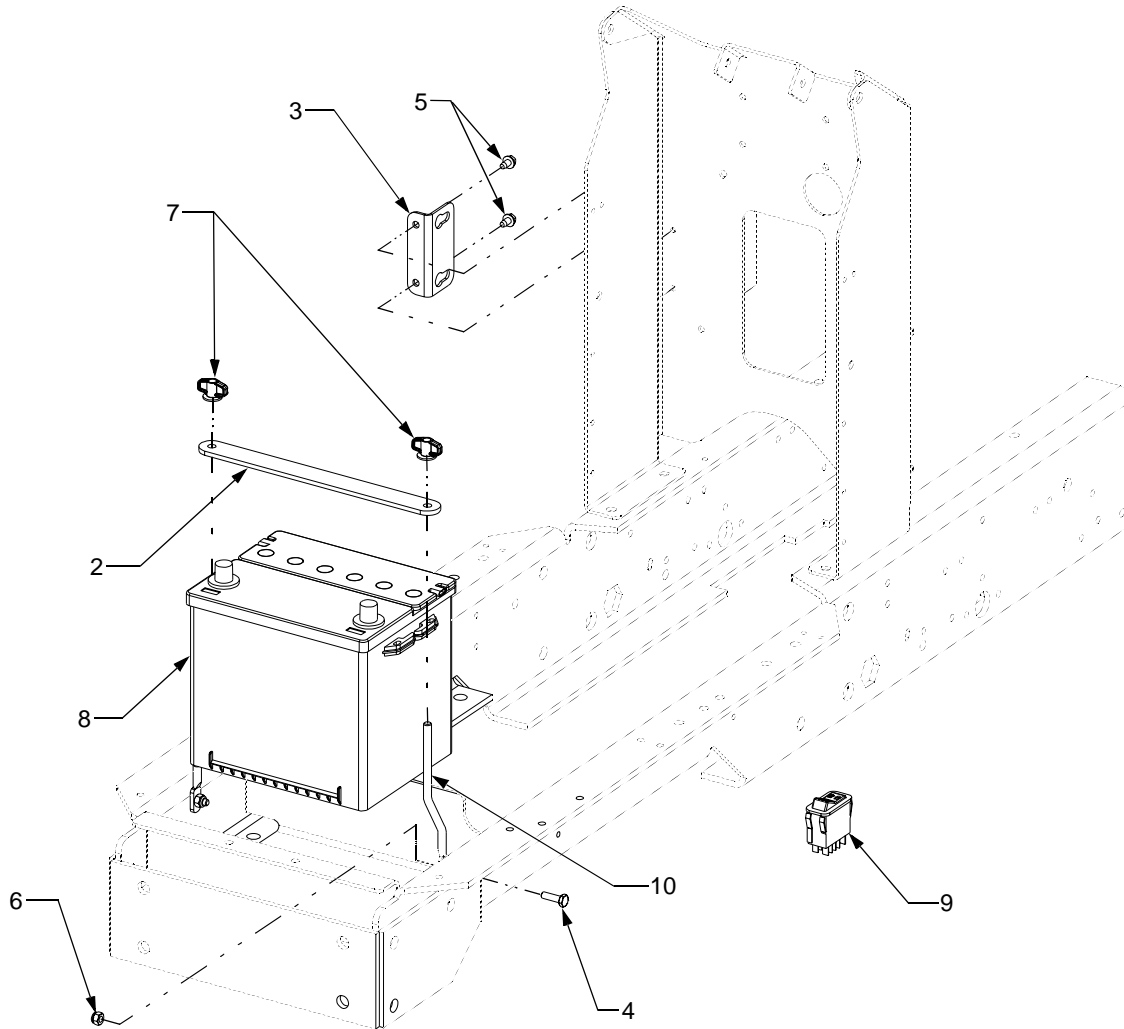
CONTROLS



CONTROLS

REF. NO.	PART NUMBER	CODE	DESCRIPTION	QTY.	REF. NO.	PART NUMBER	CODE	DESCRIPTION	QTY.
1	603-0671		Shaft Assembly, Brake	1	33	714-3020		Pin, Internal Cotter	1
2	603-0672		Shaft Assembly, Forward	1	34	725-3164A		Switch, Plunger	1
3	603-0673A		Link Assembly, Pedal	1	35	725-3191A		Switch, Plunger	1
4	603-0674A		Plate, Bearing	1	36	727-04033		Cylinder, Damper	1
5	603-0678		Link Assembly, Brake LH	1	37	731-3296		Pedal, Brake	1
6	603-0679A		Link Assembly, Parking Brake ..	1	38	731-3299A		Pedal, Forward/Reverse	1
7	603-0680		Link Assembly, Brake RH	1	39	731-3320		Pedal, Differential	1
8	603-0749		Shaft Assembly, Differential	1	40	731-3321		Grip, Handle	1
9	603-0770		Link, PTO Select	1	41	732-0324		Spring, Compression	2
10	703-3152		Bracket, Reverse Switch	1	42	732-0756A		Spring, Torsion	1
11	703-3541		Bracket, Differential Pivot	1	43	732-0859		Spring, Rev/No Cut	1
12	703-3571		Handle, PTO	1	44	732-3065		Spring, Compression	1
13	703-3575		Link, Differential Pivot	1	45	732-3117		Spring, Switch Actuator	1
14	703-3582		Bracket, Diff. Actuator Mtg.	1	46	732-3118		Spring, Extension	1
15	703-4099		Bracket, Reverse Switch	1	47	736-0173		Washer, Flat, .28 x .74 x .063 ...	3
16	710-0599		Screw, Hex Wash Hd Tapp	2	48	736-0185		Washer, Flat, .375 x .738 x .063	2
			1/4-20 x .5		49	736-0232		Washer, Wave, .53 x .78 x .013	1
17	710-0642		Screw, Hex Wash Hd Tapp	4	50	736-3019		Washer, Flat, .53 x .1.06 x .134	3
			1/4-20 x .75		51	736-3069		Washer, Flat, .53 x .875 x .15 ...	1
18	710-1260A		Screw, Hex Wash Hd Tapp	12	52	738-0509		Screw, Shoulder, .50 x 1.825	1
			5/16-18 x .75		53	738-0533		Screw, Shoulder, .498 x 1.635	1
19	710-0654A		Screw, Hex Wash Hd Tapp	2	54	738-0689		Screw, Shoulder	1
			3/8-16 x 1.0					1/2 x .180: 3/8-24	
20	711-0415		Pin, Clevis, 3/8 x 1.75	1	55	741-0491		Bearing, Nylon, .50 ID x .341	2
21	711-0723A		Ferrule, 3/8-24 x .375 Dia. Hdn	3	56	741-0598		Bearing, Hex Flange, .752 ID	2
22	711-1362		Ferrule, Brake	3	57	741-3073		Bearing, Flange, .375 x .58 x .25	2
23	711-3397		Ferrule, 3/8-24 x .37	1	58	741-3074		Bearing, Flange.....	2
24	712-0239		Nut, Hex Lock, 1/2-20	3				.626 x .938 x .344	
25	712-0379		Nut, Hex Flange Lock, 3/8-24 ...	1	59	741-3084		Bearing, Flange.....	2
26	712-0431		Nut, Hex Flange Lock, 3/8-16 ...	1				.751 x 1.125 x .375	
27	712-0711		Nut, Hex Jam, 3/8-24	1	60	747-3396		Rod, Hydro Control	1
28	712-3027		Nut, Hex Flange Lock, 1/4-20 ...	3	61	747-3399		Rod, Brake, LH	1
29	712-3077		Nut, Hex, M8 x 1.25 GR8.8	2	62	747-3400		Rod, Brake, RH	1
30	713-3000		Link, Chain	1	63	747-3414		Rod, PTO Control	1
31	714-0104		Pin, Internal Cotter	11	64	747-3428		Rod, Diff. Lock Control	1
32	714-0147		Pin, Internal Cotter	2					

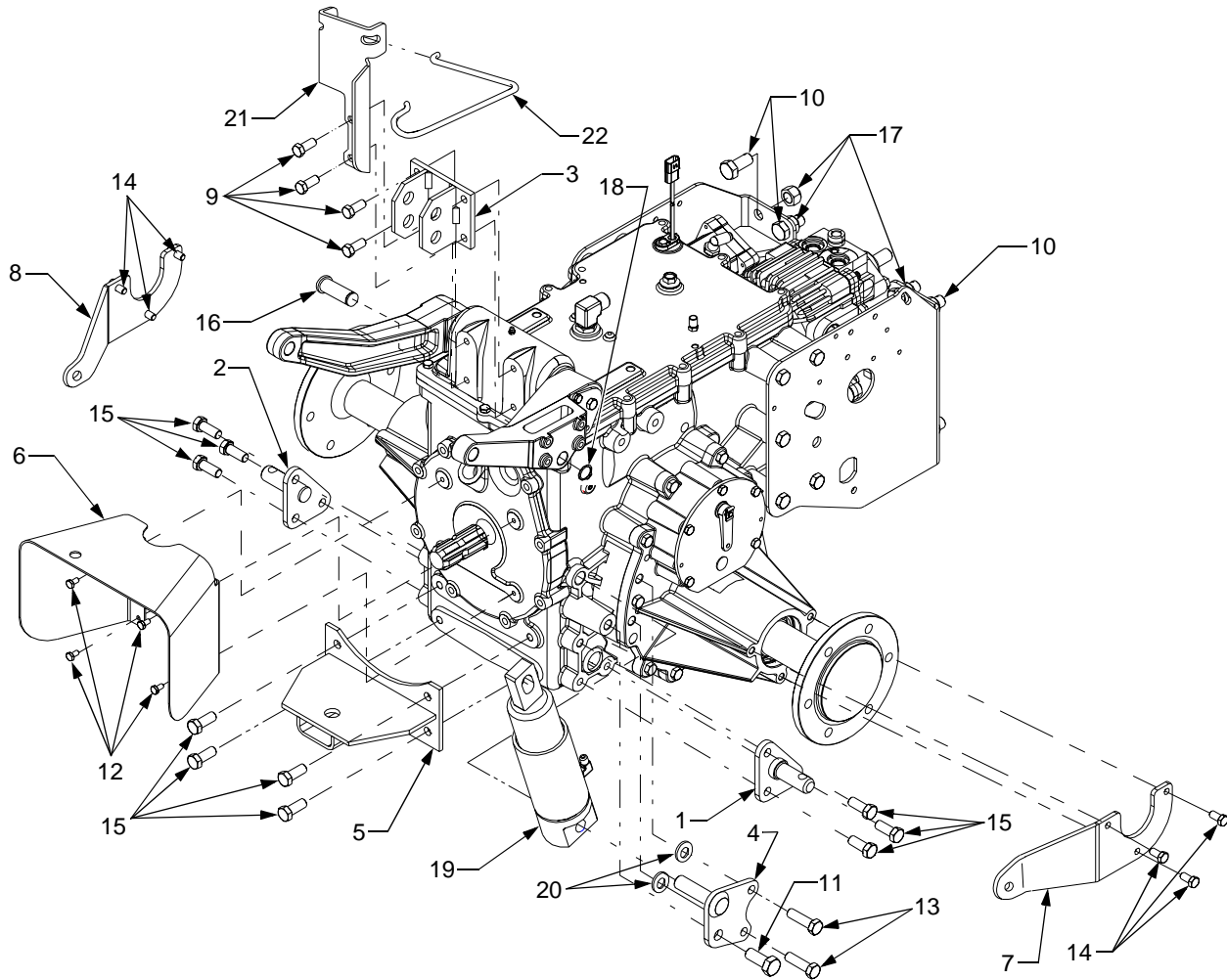
BATTERY AND ELECTRICAL



REF. NO.	PART NUMBER	CODE	DESCRIPTION	QTY.
†	629-3060		Harness, Main Wire	1
2	703-4104	0637	Strap, Battery Holddown	1
3	703-4131		Bracket, Fuse Center	1
4	710-0206		Screw, Hex Cap, 1/4-10 x .875 GR5	2
5	710-0599		Screw, Hex Wash Hd. Tapp	2
			1/4-20 x .5	
6	712-0324		Nut, Hex Nylon Insert Lock, 1/4-20	2
7	712-0421		Nut, Wing w/Bell Washer, 5/16-18	2
8	725-3174		Battery, 500 cca Dry	1
9	725-3273		Switch, PTO Reverse Override	1
10	747-3433		Rod, Battery Holddown	2

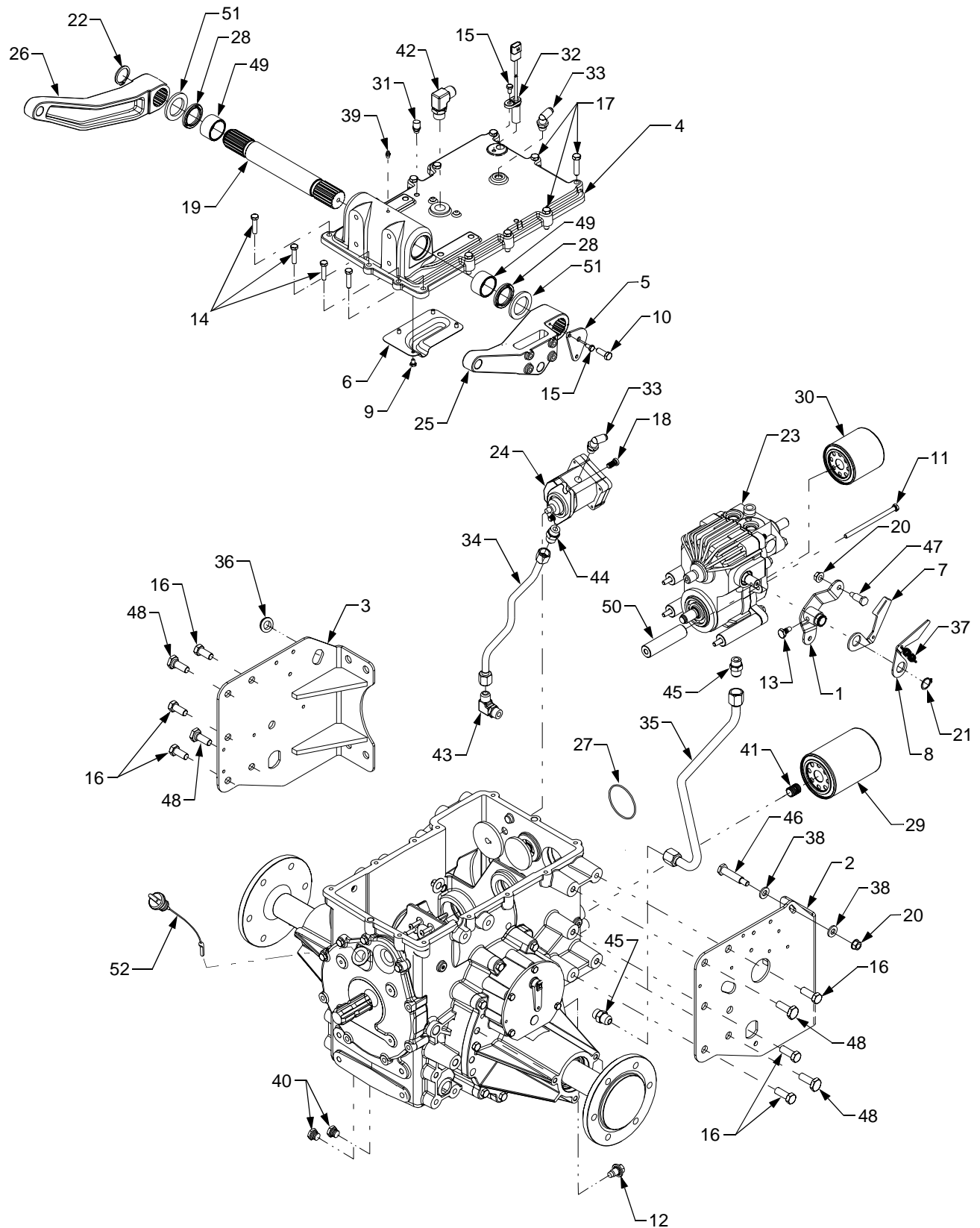
† Not Shown

TRANSMISSION CONNECTIONS



REF. NO.	PART NUMBER	CODE	DESCRIPTION	QTY.	REF. NO.	PART NUMBER	CODE	DESCRIPTION	QTY.
1	603-0748	0637	Bracket, Lower Hitch RH	1	12	710-3039		Screw, Hex Cap	4
2	603-0751	0637	Bracket, Lower Hitch LH	1				5/16-18 x .5 GR5	
3	603-0753	0637	Bracket, Top Link	1	13	710-3067		Screw, Hex Cap	2
4	603-0754A	0637	Bracket, Cylinder	1				1/2-13 x 1.75 GR5	
5	603-0758	0637	Bracket, Drawbar	1	14	710-3119		Screw, Hex Cap	6
6	703-3542A		Shield, PTO	1				3/8-16 x .75 GR5	
	777S30634		Graphic, Warning	1	15	710-3131		Screw, Hex Cap	10
7	703-3548A		Bracket, Chain LH	1				1/2-13 x 1.0 GR5	
8	703-3549A		Bracket, Chain RH	1	16	711-1503		Pin, Lift, .75 x 2.125	1
9	710-0505		Screw, Hex Cap	4	17	712-3063		Nut, Hex Lock, 5/8-18	8
			7/16-14 x 1/0 GR5		18	716-0101		Ring, Snap, 75 Dia	1
10	710-0964A		Screw, Hex Cap	8	19	717-3504		Cylinder, Lift	1
			5/8-18 x 1.31 GR5		20	736-0192		Washer, Flat, .531 x .93 x .09	2
11	710-1515		Screw, Hex Cap	1	21	703-05133		Bracket, Hitch Clip	1
			5/8-11 x 1.5 GR5		22	747-04109		Rod, Top Link Retainer	1

4WD TRANSMISSION

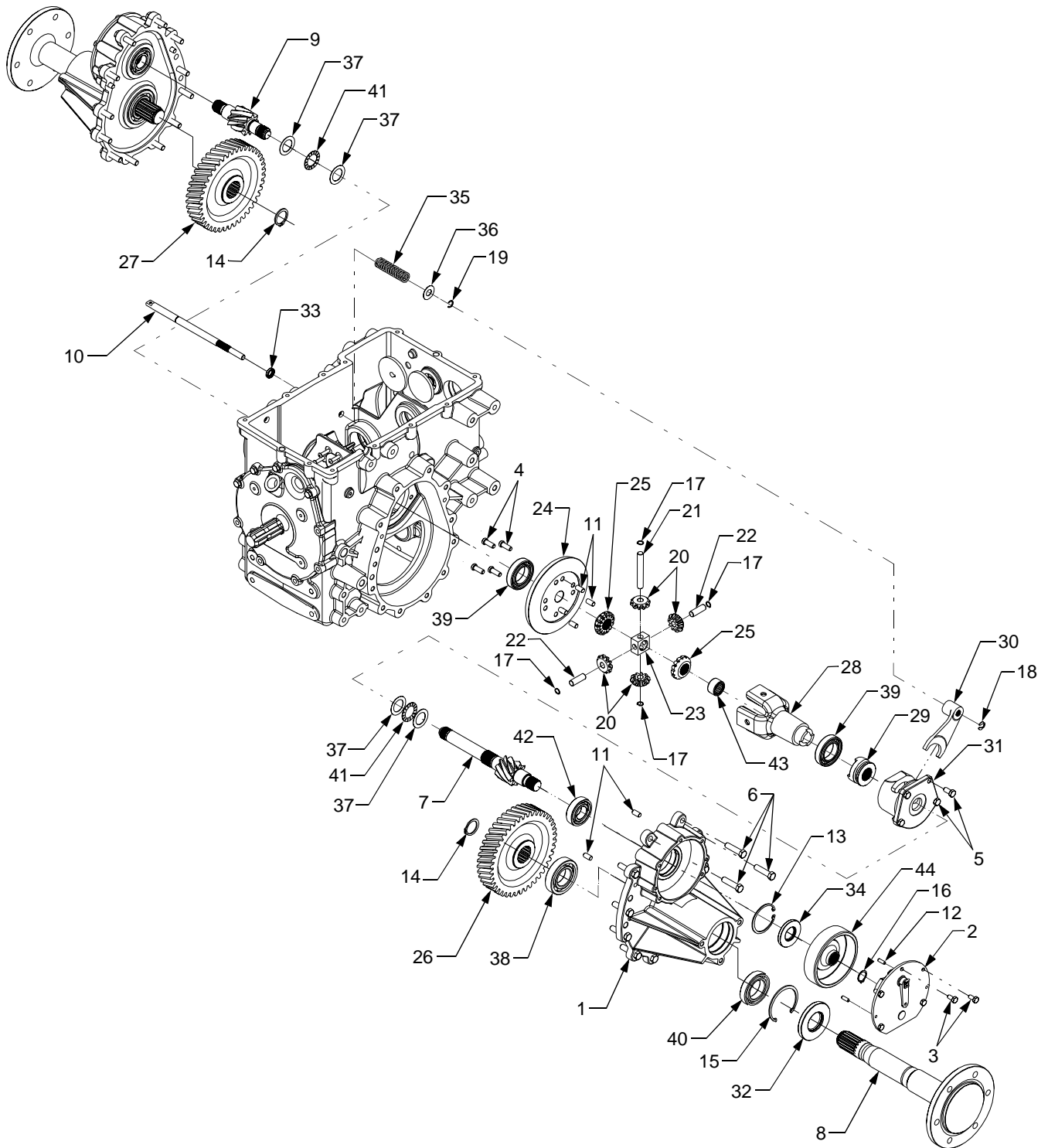


4WD TRANSMISSION

REF. NO.	PART NUMBER	CODE DESCRIPTION	QTY.	REF. NO.	PART NUMBER	CODE DESCRIPTION	QTY.
†	618-04059	Service Transmission Ass'y. — See Note below.	1	21	716-0111	Ring, Retaining	1
	737-3025	Transmission Oil, 1 Qt.	6.5 gal.	22	716-0195	Ring, Retaining	1
	737-3062	Transmission Oil, 1 Gal.		23	717-3507	Pump, Hydrostatic Transmission	1
	737-3035	Transmission Oil, 5 Gal.		24	718-3131	Pump, Auxiliary Hydraulic	1
	759-3958	Sealant, Loctite® Black, 5.3 oz.	AR	25	719-3166	Arm, Upper Hitch RH	1
1	603-0688A	Arm, Hydro Control	1	26	719-3167	Arm, Upper Hitch LH	1
2	603-0712A	Bracket, Transmission Mtg. RH	1	27	721-0501	O-Ring, 2.987 ID x .103 Dia	1
3	603-0713A	Bracket, Transmission Mtg. RH	1	28	721-0510	Seal, Oil, 1.5 x 2.0 x .25	2
4	619-3059	Cover, Transmission Housing ..	1	29	723-0405	Filter, Oil	1
5	703-3577	Plate, Feedback	1	30	723-3014	Filter, Oil	1
6	703-3715	Baffle, Oil	1	31	723-3021	Breather, Transmission	1
7	703-05041	Arm, Neutral RH	1	32	725-3272	Sensor, RPM	1
8	703-05042	Arm, Neutral LH	1	33	727-3012	Fitting, 90°	2
9	710-0294	Screw, Hex Cap,	4	34	727-3176	Tube, Auxiliary Pump Suction ..	1
		1/4-20 x .375 GR5		35	727-3181	Tube, Hydro Suction	1
10	710-0591	Screw, Hex Cap Lock,	1	36	731-04018	Grommet	1
		3/8-24 x 1.0 GR5		37	732-1162	Spring, Extension	1
11	710-0833	Screw, Hex Cap,	4	38	736-3052	Washer, Flat, .406 x 1.0 x .105 .	2
		5/16-18 x 5.25 GR5		39	737-0146	Fitting, Grease	1
12	710-1633	Screw, Plug, M14 x 1.5 x .827 ..	1	40	737-0349	Plug, Fitting	2
13	710-1853	Screw, Hex Special Set,	1	41	737-3105	Fitting, Filter Nipple	1
		5/16-18 x .625		42	737-3108	Fitting, 90°	1
14	710-3005	Screw, Hex Cap,	4	43	737-3111	Fitting, 90°	1
		3/8-16 x 1.25 GR5		44	737-3112	Fitting, Straight	1
15	710-3013	Screw, Hex Cap,	2	45	737-3113	Fitting, Straight	2
		1/4-20 x .5 GR5		46	738-0108	Screw, Shoulder, .498 Dia x 1.45	1
16	710-3032	Screw, Hex Cap,	6	47	738-0430	Screw, Shoulder, .50 Dia x .685	1
		1/2-13 x 1.25 GR5		48	738-04001	Screw, Shoulder,	4
17	710-3120	Screw, Hex Cap Lock,	9			.625 x .18: 1/2-13	
18	710-3262	Screw, Low Hd. Cap,	2	49	741-1110	Bearing, Sleeve,	2
		3/8-16 x .75				1.52 x 1.75 x 1.0	
19	711-1355	Shaft, Rock	1	50	750-1208	Spacer, .40 x 1.0 x 3.9	4
20	712-0431	Nut, Hex Flange Lock, 3/8-16 ...	2	51	750-1239	Spacer, 1.52 x 2.25 x .188	2
				52	737-04018	Dipstick	1

† DOES NOT include the following components and their associated mounting hardware: Brake Assemblies; Hydro Pump w/Filter and Linkage; Transmission Mounting Brackets; 3 Point Hitch Rock Shaft and Arms; and RPM Sensor. Also DOES NOT include the hydraulic tubes and fittings.

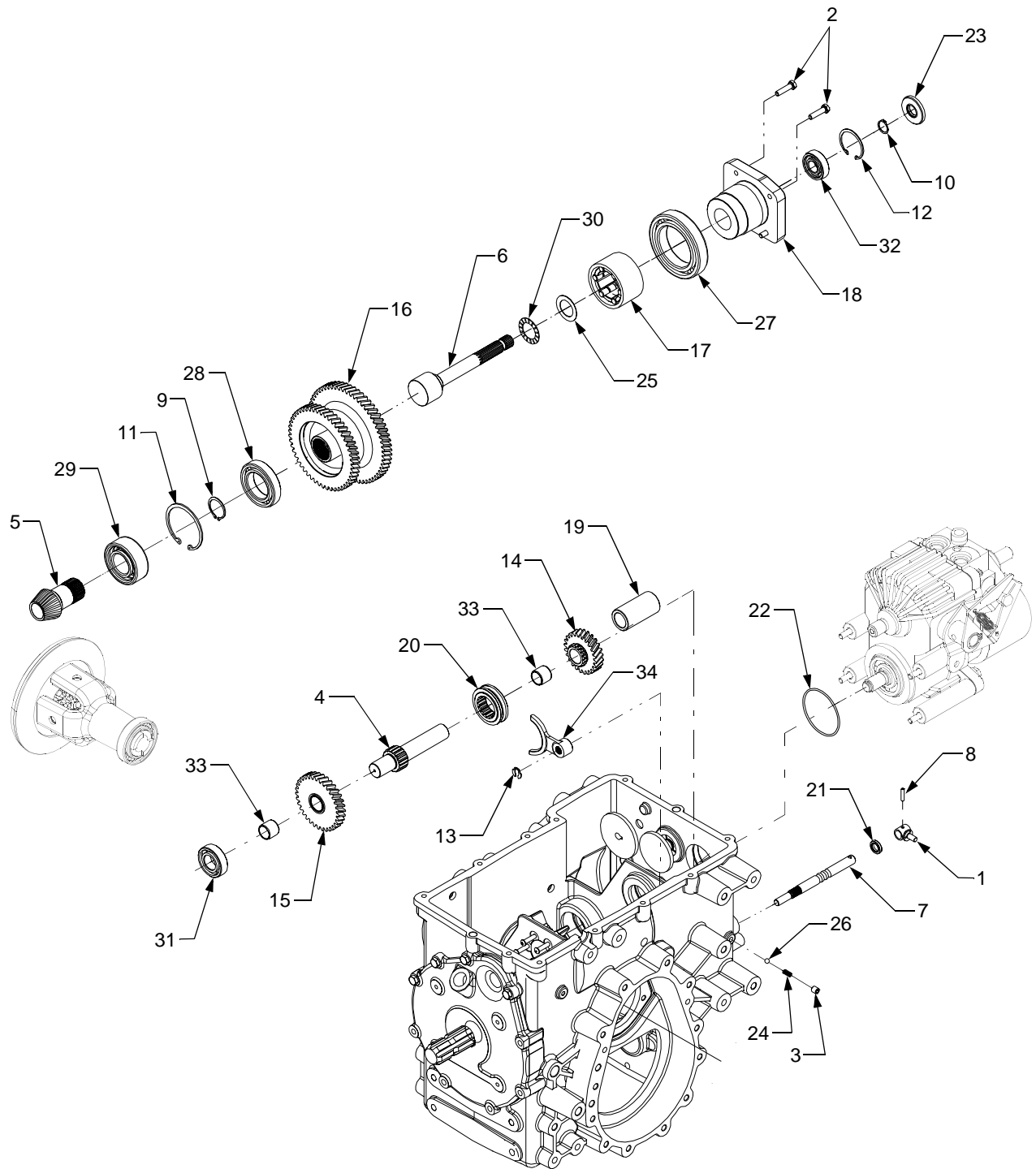
DIFFERENTIAL AND FINAL DRIVE



DIFFERENTIAL AND FINAL DRIVE

REF. NO.	PART NUMBER	CODE DESCRIPTION	QTY.
1	619-3060	Housing, Axle	2
2	661-3014	Brake Assembly, Drum	2
3	710-0538	Screw, Hex Cap Lock, 5/16-18 x .625 GR5	10
4	710-1695	Screw, Socket Hd. Cap, 3/8-16 x 1.0 ...	4
5	710-3119	Screw, Hex Cap Lock, 3/8-16 x .75 GR5	4
6	710-3238	Screw, Hex Cap Lock, 7/16-14 x 1.75 GR5	24
7	711-1326	Shaft, Axle Stub RH	1
8	711-1327	Shaft, Axle	2
9	711-1358	Shaft, Axle Stub LH	1
10	711-1389A	Shaft, Differential Lock Actuator	1
11	715-0226	Pin, Dowel, .3752 x .75	8
12	715-3010	Pin, Dowel, .25 x .75	4
13	716-0180	Ring, Retaining	2
14	716-0195	Rjng, Retaining	2
15	716-0196	Ring, Retaining	2
16	716-0390	Ring, Retaining	2
17	716-0391	Ring, Retaining	4
18	716-0396	Clip, Rotor	1
19	716-0397	Ring, Retaining	1
20	717-1120	Gear, Differential, 10T	4
21	717-1173	Shaft, Cross	1
22	717-1178	Shaft, Cross	2
23	717-1180	Block, Differential Pinion	1
24	717-3316	Gear, Bevel, 65T	1
25	717-3317	Gear, Miter, 14T	2
26	717-3471	Gear, Drop Axle, 42T RH	1
27	717-3478	Gear, Drop Axle, 42T LH	1
28	718-0666	Carrier, Differential	1
29	718-3104	Collar, Differential Lock	1
30	718-3105	Yoke, Differential Lock	1
31	718-3112	Cover, Bearing	1
32	721-0495	Seal, Oil, 50mm x 75 mm x 10mm	2
33	721-0496	Seal, Oil	1
34	721-3020A	Seal, Oil, 1.181 x 2.453 x .276	2
35	732-0187	Spring, Compression	1
36	736-0355	Washer, Flat, .56 x 1.0 x .04	1
37	736-0715	Washer, Thrust, 1.12 x 1.75 x .03	4
38	741-0721	Bearing, Ball	2
39	741-1104	Bearing, Ball	2
40	741-1107	Bearing, Ball	2
41	741-1112	Bearing, Thrust	2
42	741-3033A	Bearing, Ball	2
43	741-3080	Bearing, Needle	1
44	761-3071	Drum, Brake	2

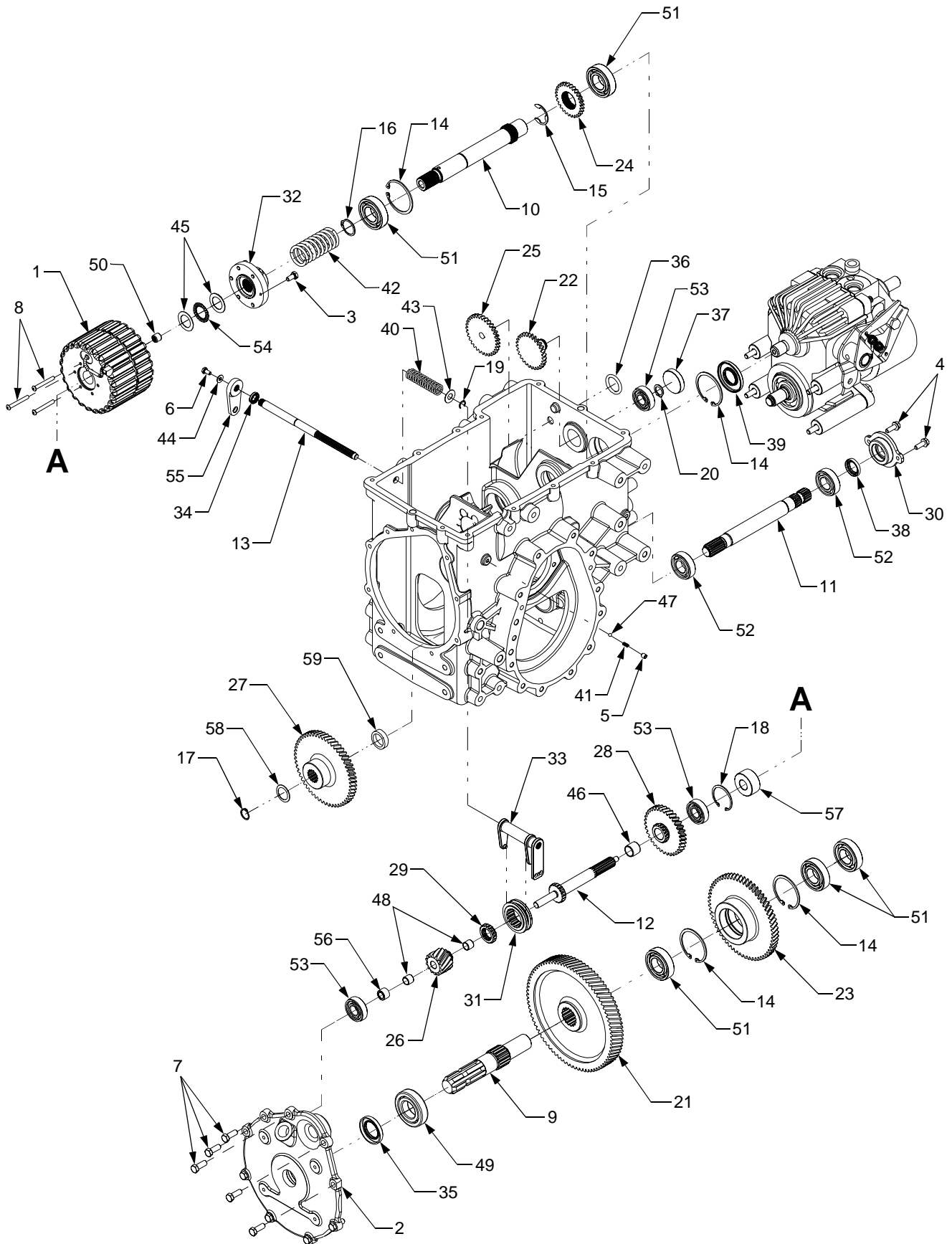
4WD TRACTION DRIVE



4WD TRACTION DRIVE

REF. NO.	PART NUMBER	CODE	DESCRIPTION	QTY.
1	603-0906		Pin Assembly, 2 Speed	1
2	710-0573		Screw, Hex Cap Lock, 5/16-18 x 1.25 GR5	4
3	710-3006		Screw, Cup Set, 5/16-18 x 3/8	1
4	711-1339		Shaft, Motor	1
5	711-1344		Shaft, Pinion, 16T	1
6	711-1372		Shaft, 4WD	1
7	711-1397		Shaft, 2 Speed Actuator	1
8	715-0159		Pin, Spirol, 3/16 x .875	1
9	716-0185		Ring, Retaining	1
10	716-0384		Ring, Retaining	1
11	716-0387		Ring, Retaining	1
12	716-0393		Ring, Retaining	1
13	716-0396		Clip, Rotor	1
14	717-3472		Gear, Drive Pinion, LO 24T:17T	1
15	717-3473		Gear, Drive Pinion, HI 33T: 17T	1
16	717-3480		Gear, Drive, LO:59T; HI 50T	1
17	717-3484		Clutch, Overrunning	1
18	718-0674		Cover, Front	1
19	718-0678		Spacer, Drive	1
20	718-3116		Collar, 2 Speed	1
21	721-0496		Seal, Oil	1
22	721-0501		O-Ring	1
23	721-0507		Seal, Oil	1
24	732-0863		Spring, Detent	1
25	736-0715		Washer, Thrust	1
26	741-0862		Ball, Detent	1
27	741-1106		Bearing, Ball	1
28	741-1107		Bearing, Ball	1
29	741-1109		Bearing, Angular Contact Ball	1
30	741-1112		Bearing, Thrust	1
31	741-3037		Bearing, Ball	1
32	741-3057		Bearing, Ball	1
33	741-3118		Bearing, Sleeve	2
34	748-3096		Yoke, 2 Speed	1

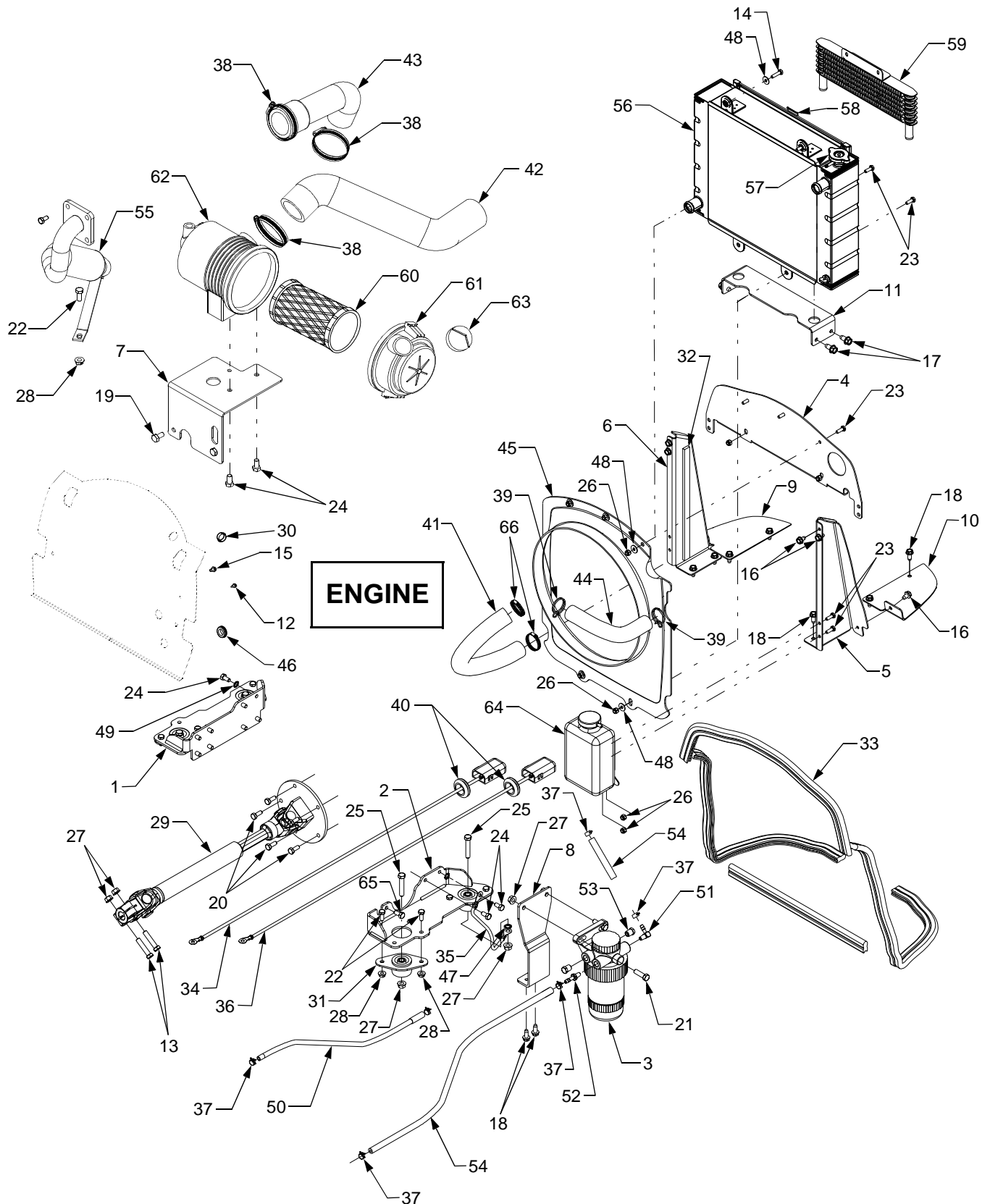
PTO DRIVE



PTO DRIVE

REF. NO.	PART NUMBER	CODE	DESCRIPTION	QTY.	REF. NO.	PART NUMBER	CODE	DESCRIPTION	QTY.
1	618-3189		Clutch Assembly, PTO	1	31	718-3116		Collar, 2 Speed	1
2	619-3076A		Housing, Rear	1	32	718-3134		Coupling, PTO	1
3	710-0538		Screw, Hex Cap Lock,	6	33	719-0551A		Actuator, PTO	1
			5/16-18 x .625 GR5		34	721-0496		Seal, Oil	1
4	710-1238		Screw, Hex Wash Hd,	2	35	721- 0497		Seal, Oil	1
			5/16-18 x .875 GR5		36	721-0500		O-Ring	1
5	710-3006		Screw, Cup Set, 5/16-18 x 3/8 ..	1	37	721-0504		Plug, Oil	1
6	710-3013		Screw, Hex Cap, 1/4-20 x .5 GR5	1	38	721-0509		Seal, Oil	1
7	710-3118		Screw, Hex Cap Lock,	9	39	721-3020A		Seal, Oil	1
			3/8-16 x 1.0 GR5		40	732-0187		Spring, Compression	1
8	710-04003		Screw, Round Hd, 6mm x 40mm	6	41	732-0863		Spring, Detent	1
9	711-1325		Shaft, 540 PTO	1	42	732-0980		Spring, Compression	1
10	711-1337		Shaft, Input	1	43	736-0355		Washer, Flat, .56 x 1.0 x .040 ...	1
11	711-1345		Shaft, 2000 PTO	1	44	736-0463		Washer, Flat,	1
12	711-1371		Shaft, PTO Back	1				.25 x .630 x .0515	
13	711-1373		Shaft, PTO Actuator	1	45	736-0615		Washer, Thrust,	2
14	716-0180		Ring, Retaining	4				1.007 x 1.542 x .03	
15	716-0200		Ring, Retaining	1	46	741-0724		Bearing, Sleeve,	1
16	716-0201		Ring, Retaining	1				20mm x 23mm x 20mm	
17	716-0384		Ring, Retaining	1	47	741-0862		Ball, Detent	1
18	716-0393		Ring, Retaining	1	48	741-0991		Bearing, Sleeve,	2
19	716-0397		Ring, Retaining	1				13mm x 15mm x 10mm	
20	716-3001		Ring, Retaining	1	49	741-1100		Bearing, Ball	1
21	717-3469		Gear, 540 PTO: 81T	1	50	741-1118		Bearing, Needle	1
22	717-3479		Gear, Auxiliary Drive Idler: 28T .	1	51	741-3033A		Bearing, Ball	5
23	717-3487		Gear, 2000 PTO: 61T	1	52	741-3037		Bearing, Ball	2
24	717-3490		Gear, Auxiliary Drive Pinion: 28T	1	53	741-3057		Bearing, Ball	3
25	717-3491		Gear, Auxiliary Drive: 32T	1	54	741-3083		Bearing, Needle Thrust	1
26	717-3492		Gear, 540 PTO Pinion: 14T	1	55	748-3094		Arm, PTO Select	1
27	717-3494B		Gear, 2000 PTO Pinion: 54T	1	56	750-1223		Spacer, 13mm x 20mm x 14mm	1
28	717-3500		Gear, 2000 PTO Pinion: 34T	1	57	750-1228		Spacer, .80 x 1.85 x .855	1
29	718-0668		Gear, Spline Coupling	1	58	736-0570		Washer, Flat, .865 x 1.145 x .03	1
30	718-0681		Cover, 2000 PTO	1	59	750-0532		Spacer, .980 x 1.25 x .420	1

ENGINE AND DRIVE SHAFT

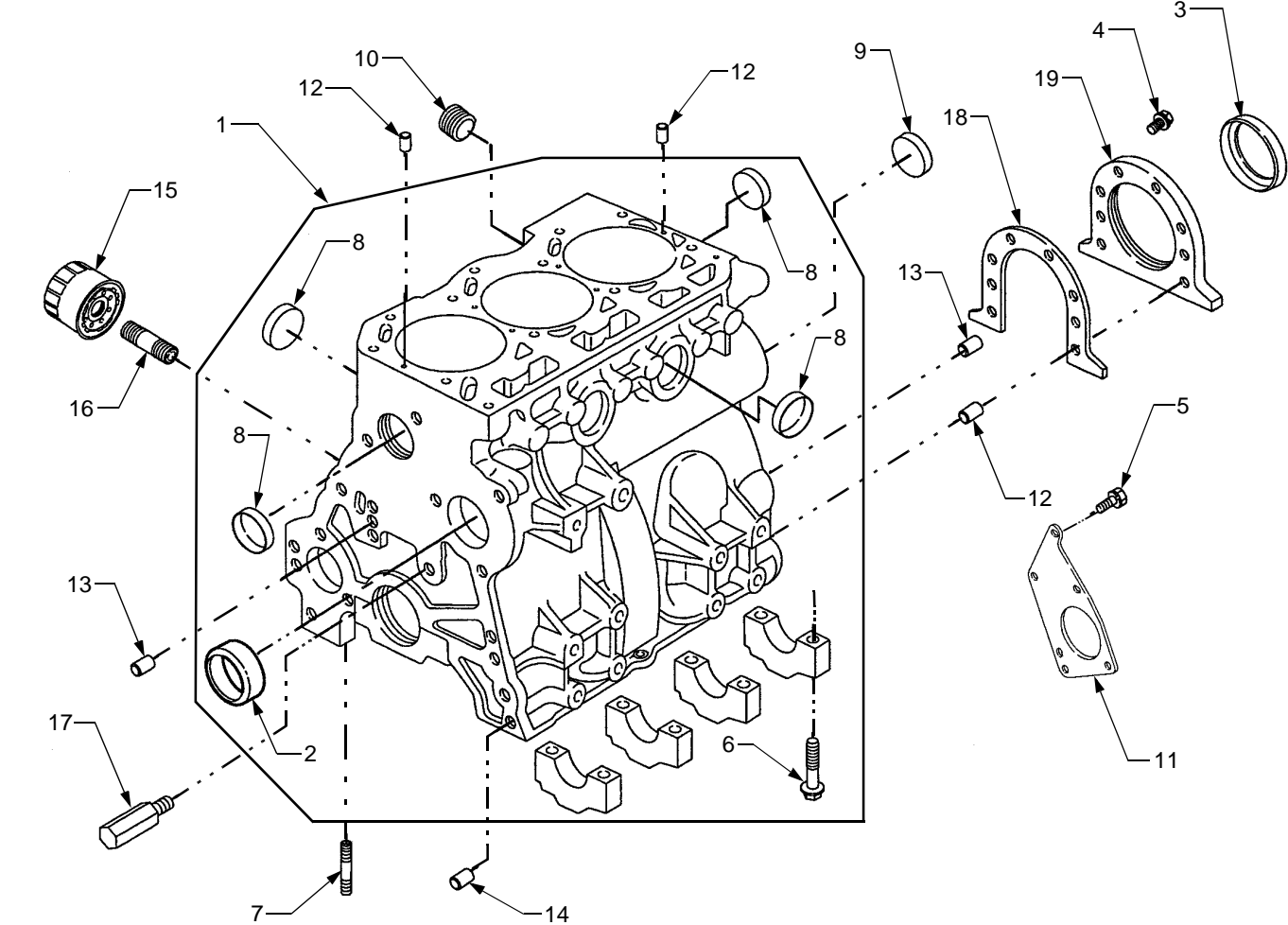


ENGINE AND DRIVE SHAFT

REF. NO.	PART NUMBER	CODE	DESCRIPTION	QTY.	REF. NO.	PART NUMBER	CODE	DESCRIPTION	QTY.
†	629-3062		Harness, Engine Wire	1	26	712-0324		Nut, Hex Insert Lock, 1/4-20	9
1	603-0744	0637	Bracket, Engine LH	1	27	712-0431		Nut, Hex Flange Lock, 3/8-16	8
2	603-0745	0637	Bracket, Engine RH	1	28	712-3004A		Nut, Hex Flange Lock, 5/16-18 ..	9
3	651-0007		Filter Assembly, Fuel	1	29	717-3524		Shaft, Drive	1
	759-04009		Filter Element	1	30	720-0425		Plug, Cap	1
4	703-3483		Plate, Radiator Baffle	1	31	722-0262		Mount, Neoprene Engine	4
	777S30631		Graphic, Fan Warning	1	32	722-3022		Tape, Foam, .625 wide	42in.
	777S30633		Graphic, Warning	1	33	723-3061		Seal, Heat Baffle	96in.
5	703-3484		Bracket, Radiator Mtg. RH	1	34	725-3281		Wire, Battery Pos.	1
	777S30632		Graphic, Warning	1	35	725-3283		Wire, Ground	1
6	703-3485		Bracket, Radiator Mtg. LH	1	36	725-3287		Wire, Battery Neg.	1
	777S30632		Graphic, Warning	1	37	726-0205		Clamp, Hose	7
7	703-05135		Bracket, Air Cleaner Mtg.	1	38	726-0476		Clamp, Adjustable Hose	3
8	703-3603A		Bracket, Fuel Filter Mtg.	1	39	726-0480		Clamp, Hose	2
9	703-05140		Plate, Baffle LH	1	40	731-04018		Grommet, Hose Guard	2
10	703-05141		Plate, Baffle, RH	1	41	731-04269		Hose, Radiator to Engine	1
11	703-3741		Bracket, Radiator Mtg.	1	42	731-04232		Hose, Air Filter	1
12	710-0224		Screw, Hex Wash Hd Tapp	1	43	731-04210		Hose, Air Inlet	1
			10-16 x .5		44	731-3350		Hose, Engine to Radiator	1
13	710-0347		Screw, Hex Cap	2	45	731-04193		Shroud, Fan	1
			3/8-16 x 1.75 GR5		46	735-0226		Grommet, Rubber	1
14	710-0597		Screw, Hex Cap	2	47	736-0148		Washer, External Lock, 3/8	1
			1/4-20 x 1.0 GR5		48	736-0173		Washer, Flat, .28 x .74 x .063 ...	7
15	710-0599		Screw, Hex Wash Hd Tapp	1	49	736-0607		Washer, External Lock, 5/16	2
			1/4-20 x .5		50	751-0535		Hose, Fuel Line	92in.
16	710-0607		Screw, Hex Wash Hd Tapp	6	51	751-0822		Fitting, 90 Degree Hose	1
			5/16-18 x .5		52	751-0823		Fitting, Straight Hose	1
17	710-0623		Screw, Hex Wash Hd Tapp	4	53	751-3001		Plug, Drain	2
			3/8-16 x .75		54	751-3130		Fuel Line, 5/16 ID	92in.
18	710-1260A		Screw, Hex Wash Hd Tapp	10	55	651-04010		Muffler, Engine	1
			5/16-18 x .75		56	751-3165		Radiator	1
19	710-1376		Screw, Hex Cap, M8-1.25 x 16	2		722-0268		Grommet, Rubber Mtg.	2
20	710-1681		Screw, Hex Cap, M8-1.25 x 20	5	57	751-3192		Cap, Radiator, 13psi	1
21	710-3005		Screw, Hex Cap,	2	58	751-3193		Screen, Debris	1
			3/8-16 x 1/25 GR5		59	718-3132		Cooler, Oil	1
22	710-3008		Screw, Hex Cap	9	60	751-3194		Element, Air Cleaner	1
			5/16-18 x .75 GR5		61	751-3195		Cap, Air Cleaner	1
23	710-3015		Screw, Hex Cap	7	62	731-04228		Cannister, Air Cleaner	1
			1/4-20 x .75 GR5		63	751-3197		Nozzle, Air Cleaner	1
24	710-3138		Screw, Hex Cap, I M8-1.25 x 16	16	64	BS-825462		Bottle, Overflow	1
25	710-3144		Screw, Hex Cap	4	65	710-3206A		Screw, Hx Cap, M8-1.25:25 GR8	1
			3/8-16 x 2/0 GR5		66	726-0132		Clamp, Hose	2

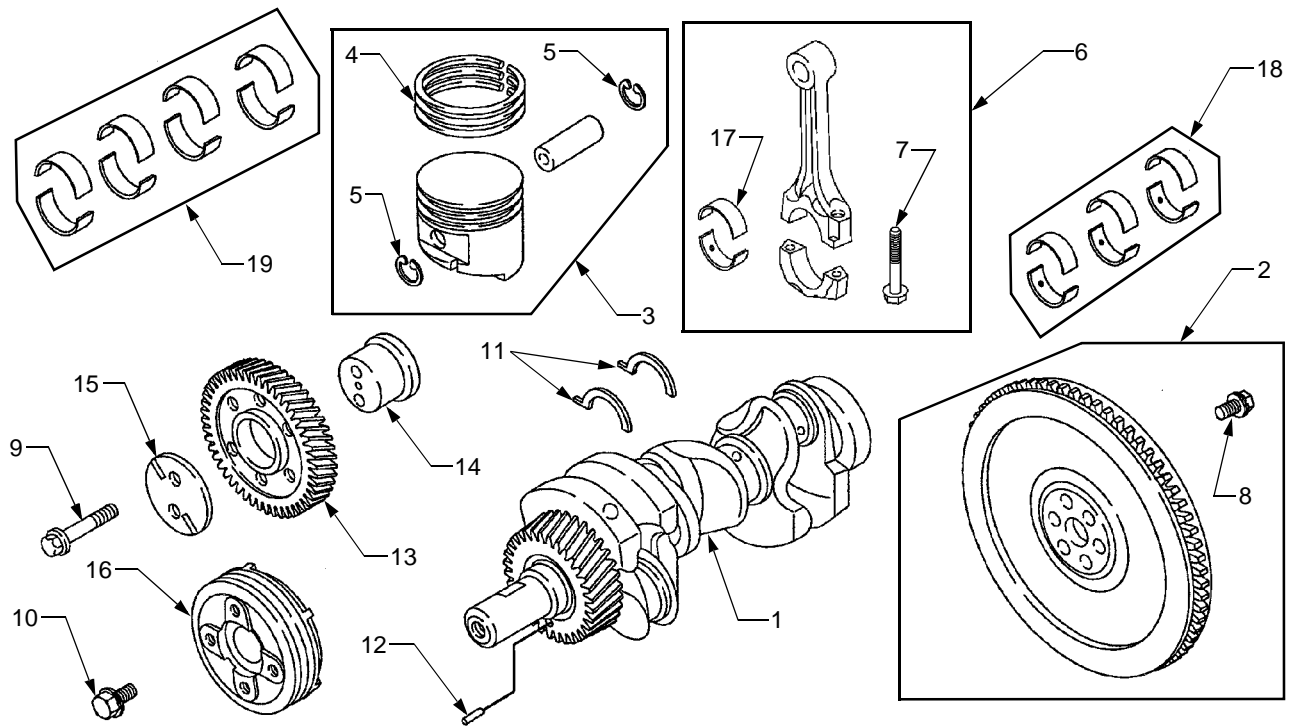
† Not Shown

CYLINDER ASSEMBLY



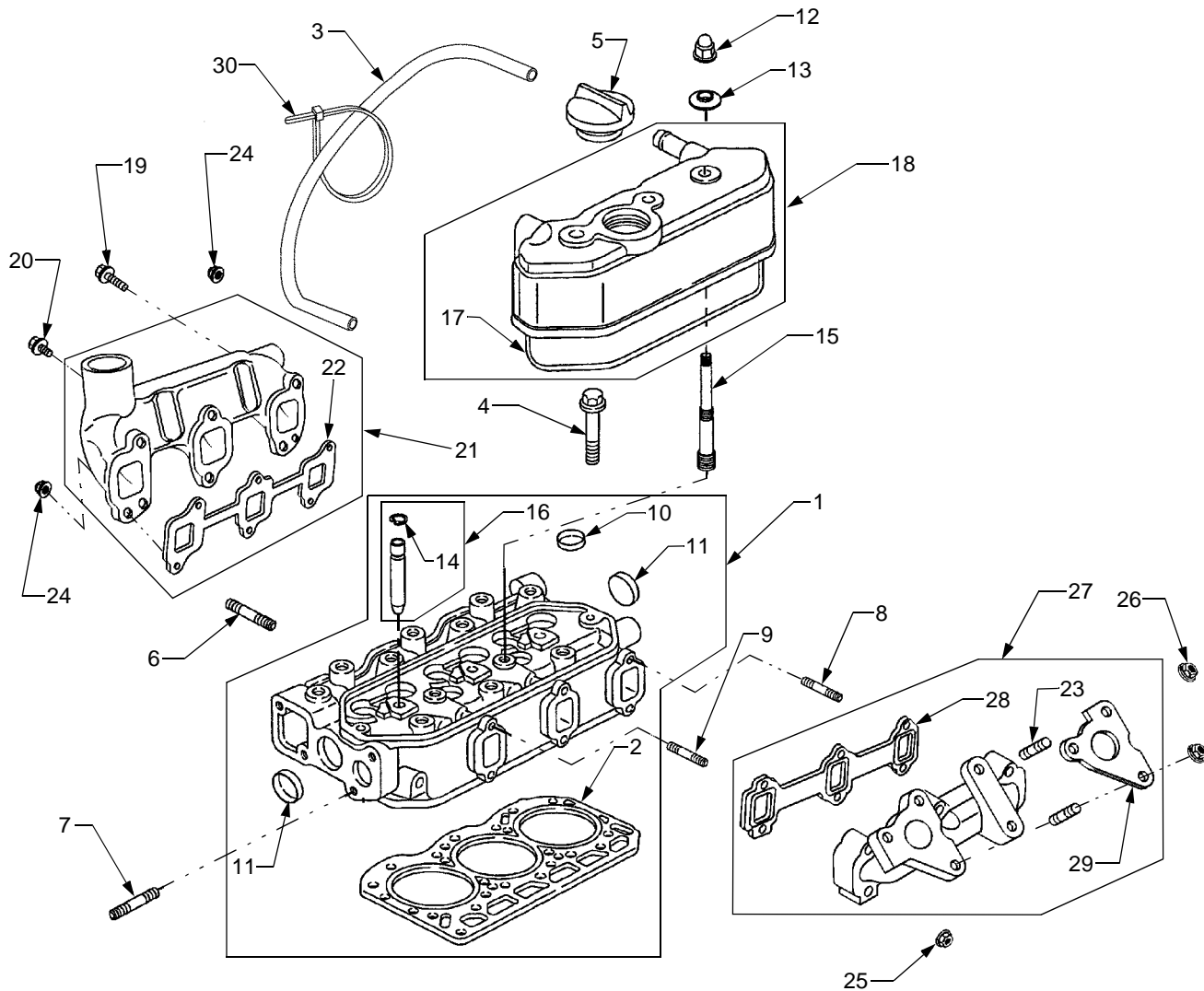
REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	BS-825496	Cylinder Assembly (Includes 2,6 & 8)	1
2	BS-820129	Bushing	1
3	BS-820056	Seal, Oil	1
4	BS-820031	Screw, Hex, 6mm	6
5	BS-820176	Screw, Hex, 10mm	5
6	BS-820042	Screw, Hex, 10mm	8
7	BS-820016	Stud, Metric	1
8	BS-820004	Plug, Welch	7
9	BS-821069	Plug, Welch Camshaft	1
10	BS-820375	Plug, Cylinder Block	1
11	BS-820147	Bracket, Mounting	1
12	BS-820063	Pin, Locating	4
13	BS-820264	Pin, Locating	3
14	BS-820061	Pin, Locating	2
15	BS-820314	Filter, Oil	1
16	BS-820851	Adapter, Oil Filter	1
17	BS-820102	Nozzle, Oil	1
18	BS-820145	Gasket, Retainer	1
19	BS-820146	Seal, Retainer	1

CRANKSHAFT, PISTONS & FLYWHEEL



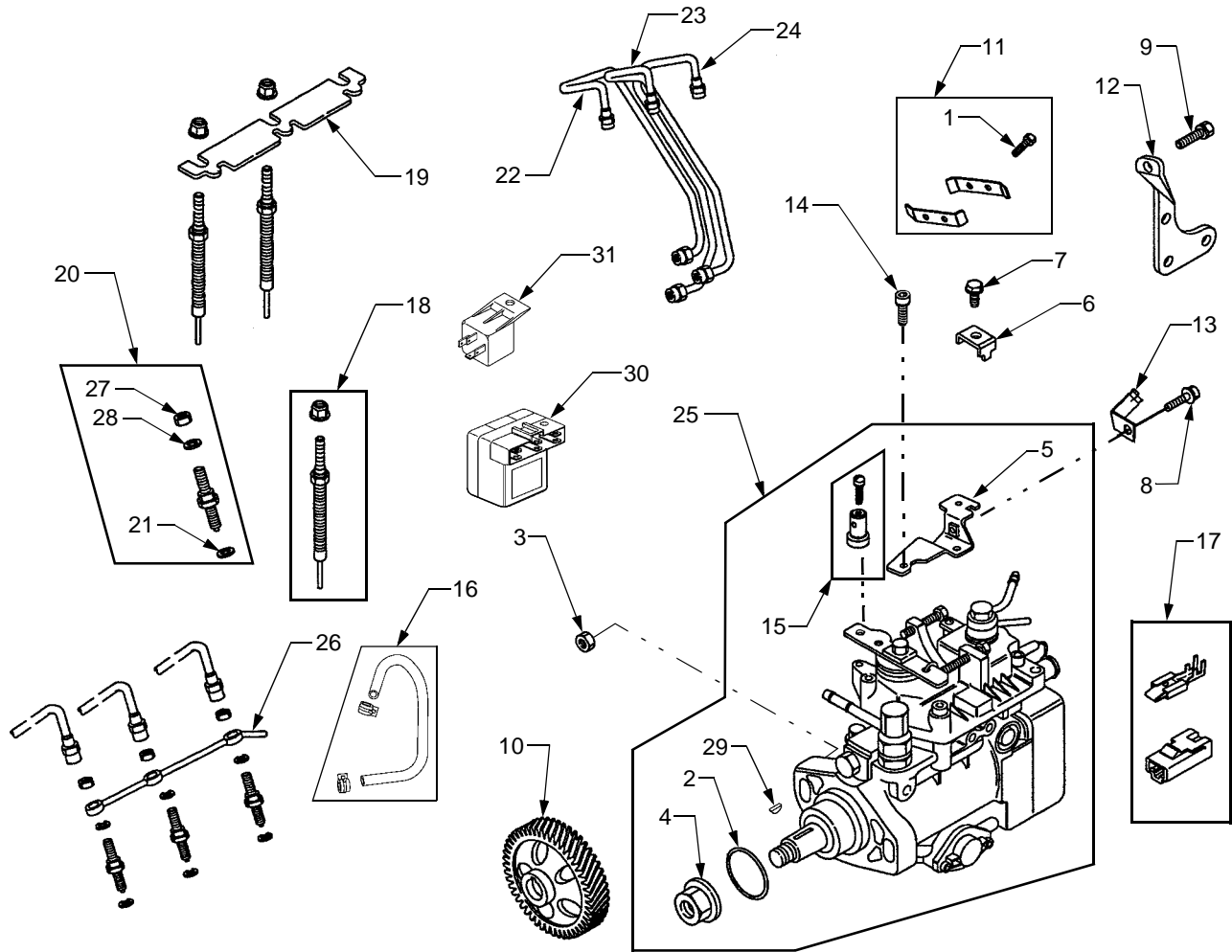
REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	BS-825494	Crankshaft	1
2	BS-825303	Flywheel	1
3	BS-825500	Piston Assembly, Standard	3
	BS-825498	Piston Assembly, .010 Oversize ...	3
4	BS-825512	Ring Set, Standard	3
	BS-825514	Ring Set, .010 Oversize	3
5	BS-820926	Lock Ring, Piston Pin	6
6	BS-825502	Rod, Connecting	3
7	BS-820928	Screw, Connecting Rod	6
8	BS-820080	Screw, Hex, 10mm	6
9	BS-820081	Screw, Hex, 8mm	2
10	BS-820079	Screw, Hex	1
11	BS-820140	Washer, Thrust, Standard	1
	BS-820139	Washer, Thrust, .005 Oversize	1
12	BS-820059	Pin, Locating	1
13	BS-820611	Gear, Drive	1
14	BS-820116	Shaft, Gear	1
15	BS-820117	Plate, Idler Gear	1
16	BS-820236	Pulley, Crankshaft	1
17	BS-820142	Bearing, Rod Standard	3
18	BS-825504	Bearing Set, Rod Standard	3
	BS-825506	Bearing Set, Rod, .010 Undersize	3
19	BS-825510	Bearing Set, Main Standard	1
	BS-825508	Bearing Set, Main, .010 Undersize	1

CYLINDER HEAD AND MANIFOLDS



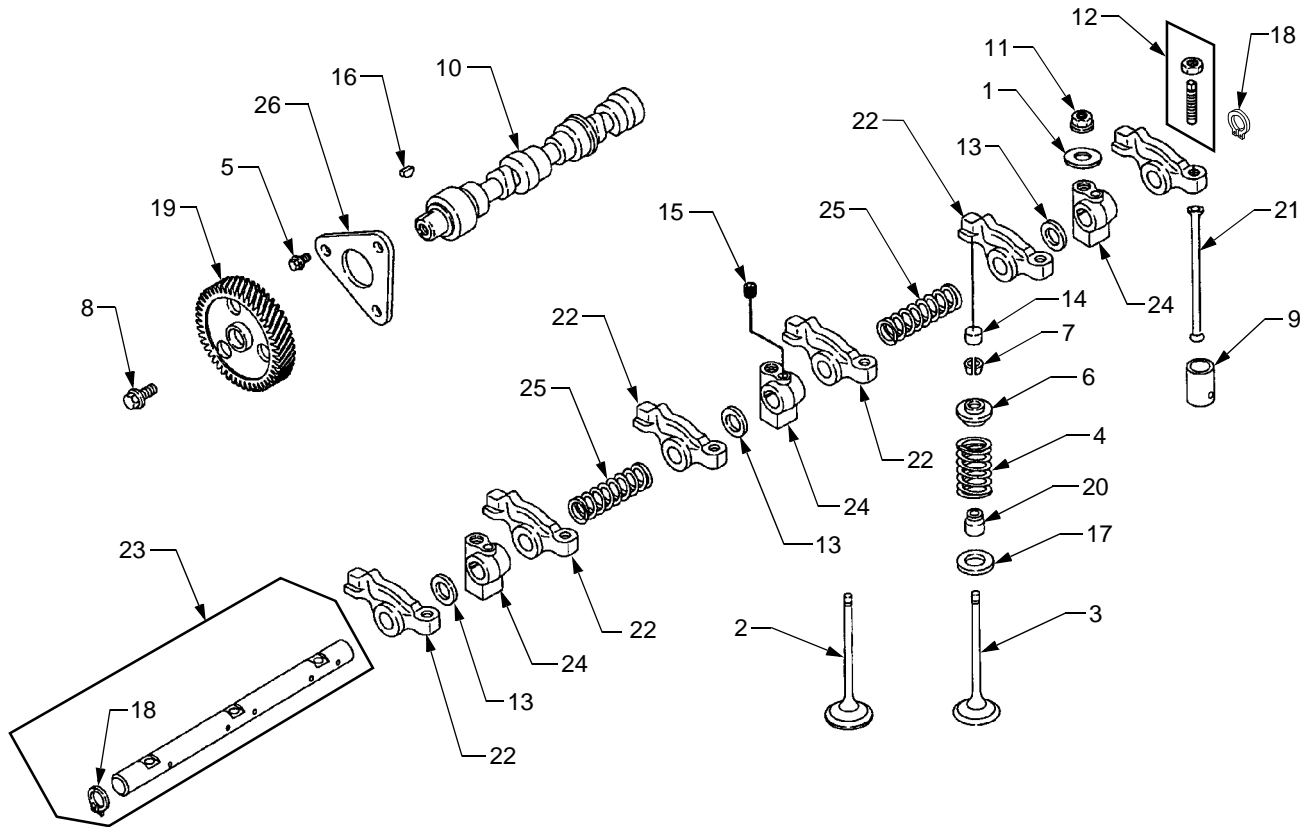
REF. NO.	PART NUMBER	DESCRIPTION	QTY.	REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	BS-825516	Head, Cylinder	1	16	BS-825030	Bushing, Guide	6
2	BS-820930	Gasket, Cylinder Head	1	17	BS-820150	Gasket, Rocker Cover	1
3	BS-820932	Tube, Breather	1	18	BS-825088	Cover, Rocker	1
4	BS-820934	Screw, Metric	14	19	BS-820031	Screw, Hex, 6mm	1
5	BS-825024	Cap, Oil Fill	1	20	BS-820408	Screw, Hex, 6mm	3
6	BS-820015	Stud, Metric	2	21	BS-825175	Manifold, Intake	1
7	BS-820078	Stud, Metric	2	22	BS-820407	Gasket, Intake Manifold	1
8	BS-820997	Stud, Metric	5	23	BS-820553	Stud, Exhaust Manifold	4
9	BS-820999	Stud, Metric	1	24	BS-820069	Nut, Hex Metric	2
10	BS-820004	Plug, Welch	2	25	BS-820010	Nut, Hex Metric	6
11	BS-820005	Plug, Welch	2	26	BS-820178	Nut, Hex Metric	4
12	BS-820071	Nut, Hex Metric	3	27	BS-825531	Manifold, Exhaust	1
13	BS-820064	Washer, Sealing	3	28	BS-820817	Gasket, Exhaust Manifold	1
14	BS-820130	Ring, Retainer	6	29	BS-820967	Gasket, Muffler	1
15	BS-820076	Stud, Rocker Arm	3	30	BS-280275	Tie, Cable	1

FUEL INJECTION SYSTEM



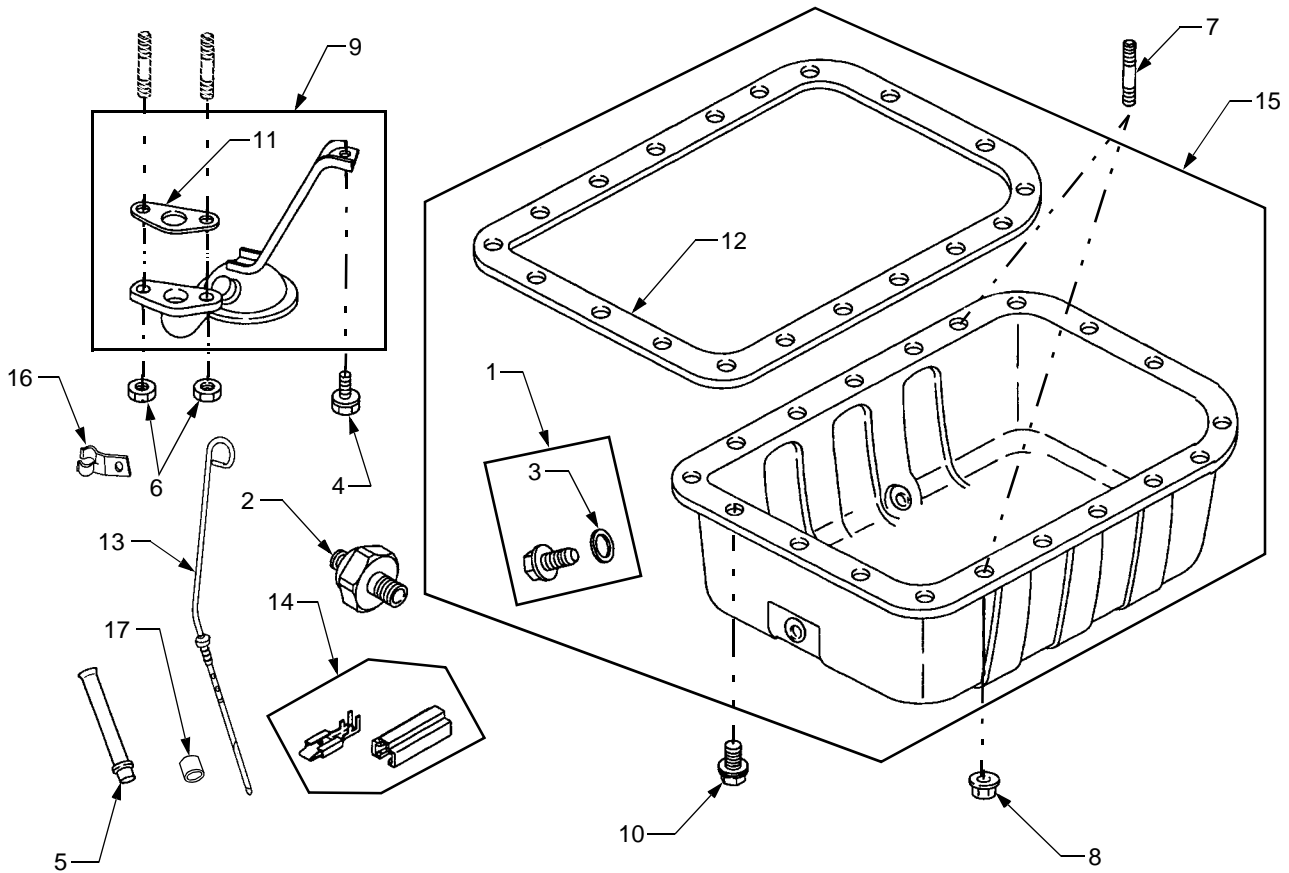
REF. NO.	PART NUMBER	DESCRIPTION	QTY.	REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	BS-820031	Screw, Hex, 6mm	2	17	BS-825266	Connector, Injection Pump	1
2	BS-820414	Seal, O-Ring	1	18	BS-825176	Plug, Glow	3
3	BS-820417	Nut, Hex Metric	2	19	BS-820409	Strap, Glow Plug	1
4	BS-820419	Nut, Hex Metric	1	20	BS-825178	Nozzle, Injector	3
5	BS-820634	Bracket, Casing Clamp	1	21	BS-820411	Seat, Injector	3
6	BS-691024	Clamp, Casing	1	22	BS-825194	Pipe, Injector #1	1
7	BS-820012	Screw, Casing Clamp	1	23	BS-825195	Pipe, Injector #2	1
8	BS-820593	Screw, Support Bracket	1	24	BS-825196	Pipe, Injector #3	1
9	BS-820272	Screw, Support Bracket	4	25	BS-825518	Pump, Injection	1
10	BS-820619	Gear, Drive	1	26	BS-820412	Pipe, Fuel Return	1
11	BS-825197	Clamp	1	27	BS-820829	Nut, Hex Injector Nozzle	3
12	BS-820415	Bracket, Support	1	28	BS-820831	Washer, Injector Nozzle	3
13	BS-820479	Bracket, Support	1	29	BS-821064	Key, Woodruff	1
14	BS-820640	Screw, Casing Clamp Bracket	1	30	BS-820373	Module, Pre Heat	1
15	BS-820467	Clamp, Swivel	1	31	BS-820455	Relay	1
16	BS-825179	Hose/Clamp Ass'y., Fuel Return	1				

CAMSHAFT AND VALVES



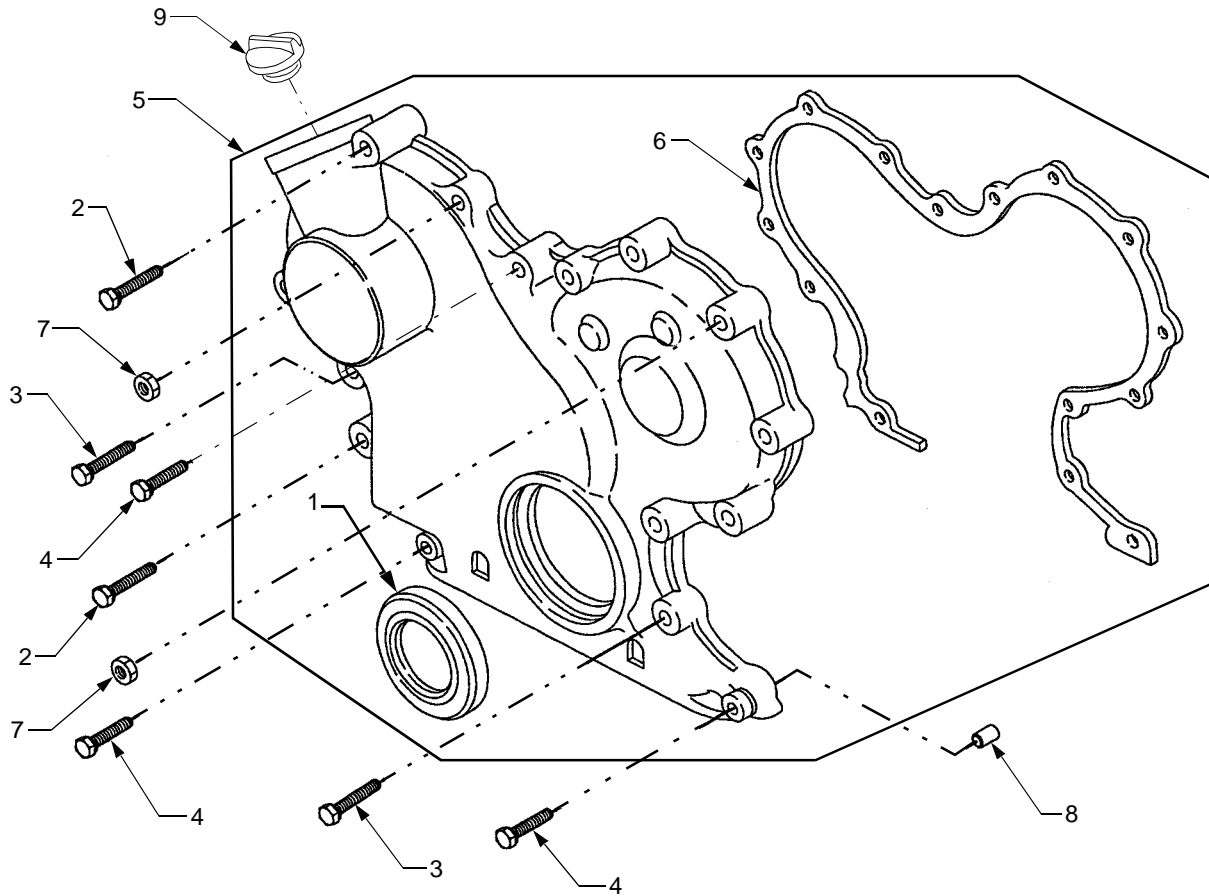
REF. NO.	PART NUMBER	DESCRIPTION	QTY.	REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	BS-820177	Washer, Flat	3	14	BS-820113	Cap, Valve	6
2	BS-820404	Valve, Exhaust	3	15	BS-820105	Screw, Metric	1
3	BS-820403	Valve, Intake	3	16	BS-691639	Key, Timing	1
4	BS-820406	Spring, Valve	6	17	BS-820112	Seat, Valve Spring	6
5	BS-820032	Screw, Hex, 6mm	3	18	BS-820003	Retainer	2
6	BS-820111	Retainer, Valve	6	19	BS-820613	Gear, Cam	1
7	BS-825042	Keeper, Valve, Set of 2	6	20	BS-820405	Seal, Valve	6
8	BS-820075	Screw, Metric	1	21	BS-820109	Rod, Push	6
9	BS-820110	Tappet, Valve	6	22	BS-820387	Arm, Rocker	6
10	BS-820936	Camshaft	1	23	BS-825093	Shaft, Rocker Arm	1
11	BS-820070	Nut, Hex Metric	3	24	BS-820106	Support, Rocker Arm	3
12	BS-825041	Adjuster, Rocker Arm	6	25	BS-820044	Spring, Rocker Shaft	2
13	BS-820065	Washer, Spacer	3	26	BS-820118	Retainer, Camshaft	1

LUBRICATION



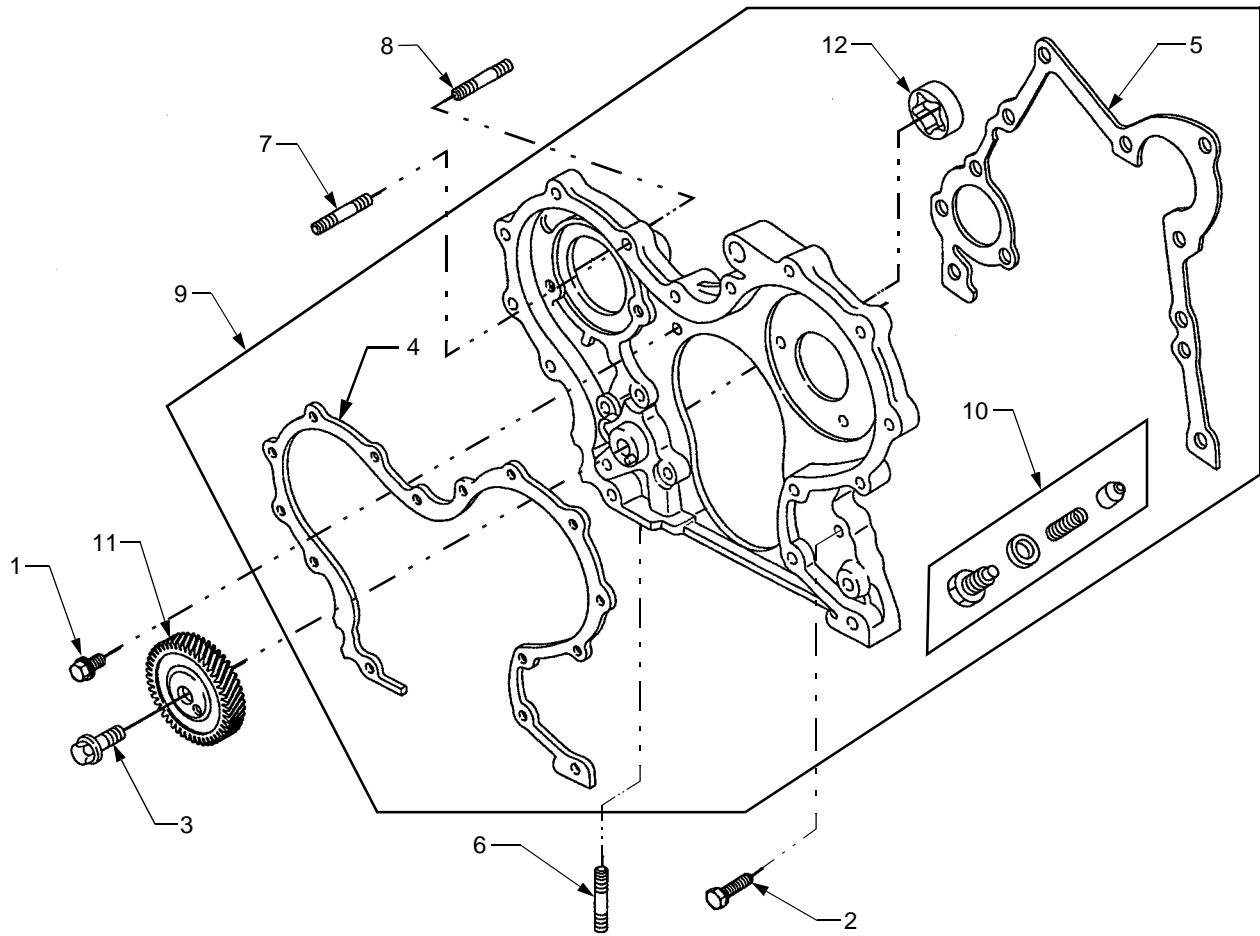
REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	BS-825278	Plug, Oil Drain 16mm	2
2	BS-825000	Switch, Oil Pressure	1
3	BS-820582	Washer, Sealing	2
4	BS-820034	Screw, Oil Pump Screen	1
5	BS-820144	Tube, Dipstick	1
6	BS-820069	Nut, Oil Pump Screen	2
7	BS-820017	Stud, Oil Pan	2
8	BS-820068	Nut, Oil Pan	2
9	BS-825089	Oil Pump Screen	1
10	BS-820034	Screw, Oil Pan	17
11	BS-820104	Gasket, Oil Pump Screen	1
12	BS-820137	Gasket, Oil Pan	1
13	BS-820572	Dipstick	1
14	BS-825154	Connector, Oil Pressure Switch	1
15	BS-825285	Pan, Oil	1
16	BS-820238	Bracket, Support	1
17	BS-820662	Collar, Dipstick Tube	1

CRANKCASE COVER



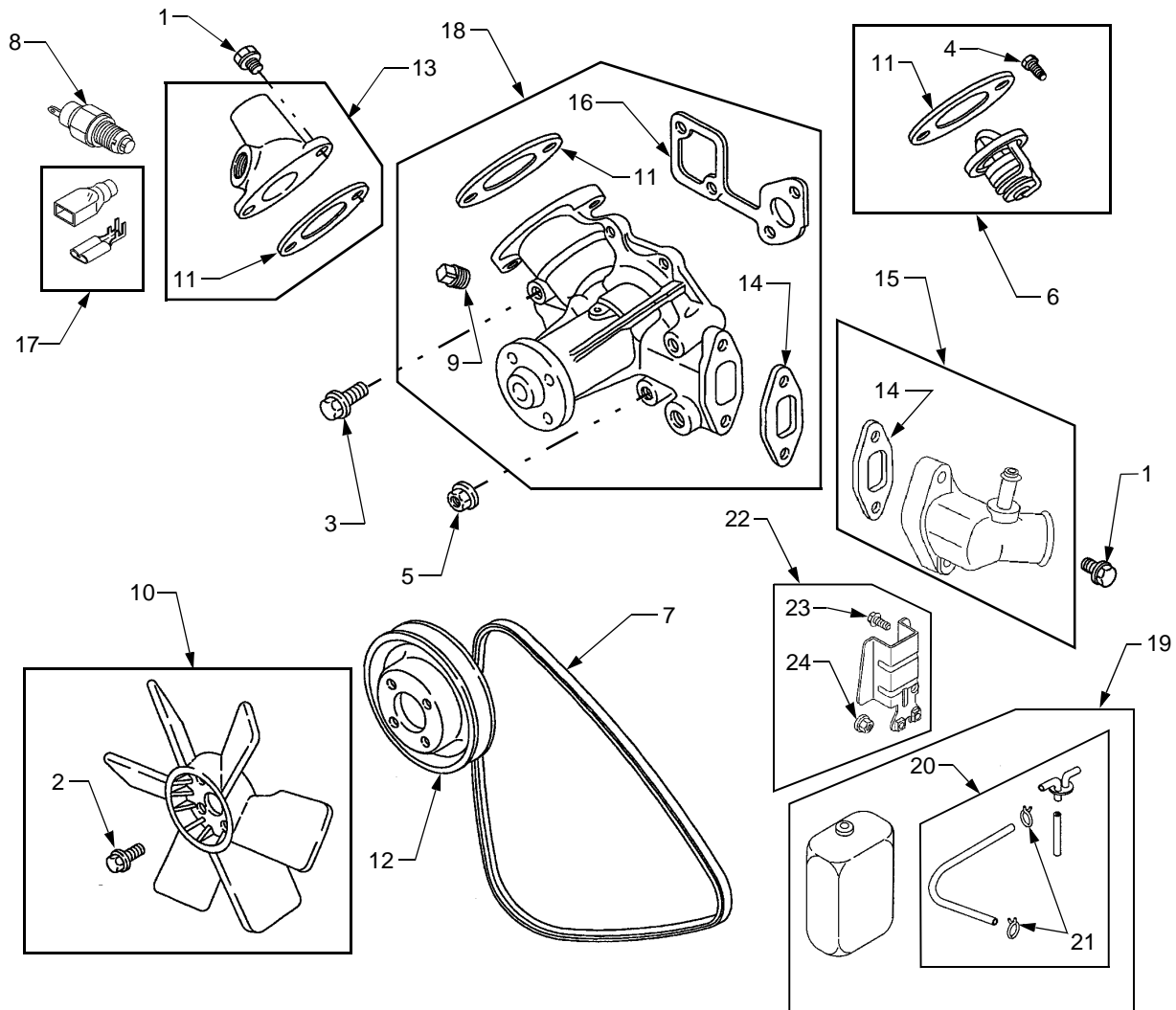
REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	BS-821071	Seal, Oil	1
2	BS-820425	Screw, Hex, 6mm	2
3	BS-820029	Screw, Hex, 6mm	9
4	BS-820027	Screw, Hex, 6mm	3
5	BS-825610	Cover Assembly, Gear	1
6	BS-820377	Gasket, Gear Cover	1
7	BS-820069	Nut, Hex Metric	2
8	BS-820061	Pin, Locating	2
9	BS-821077	Cap, Oil Fill	1

GEAR HOUSING



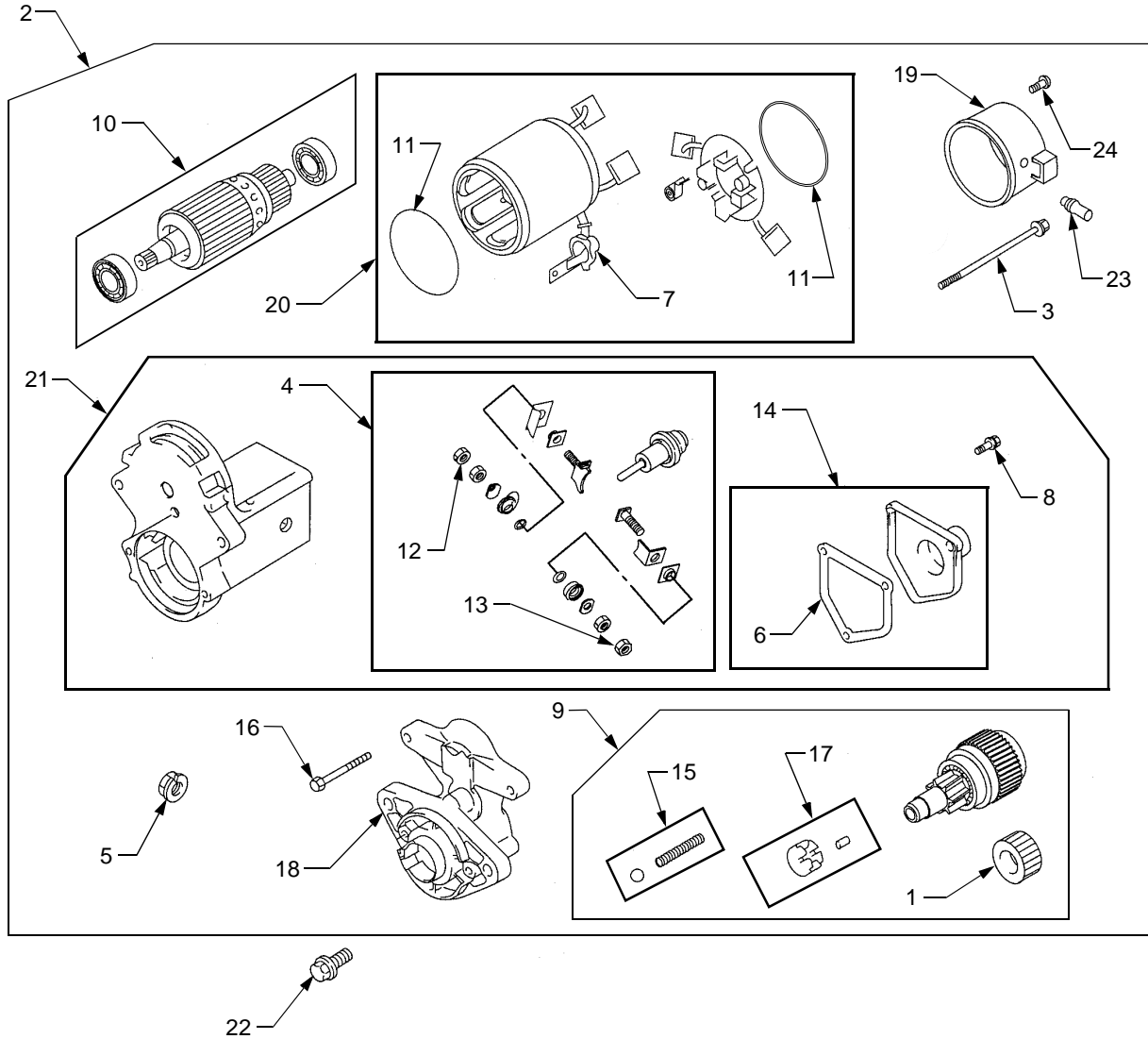
REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	BS-820033	Screw, Hex, 6mm	1
2	BS-820030	Screw, Hex, 6mm	4
3	BS-820180	Screw, Hex, 8mm	1
4	BS-820377	Gasket, Gear Cover	1
5	BS-820155	Gasket, Gear Cover	1
6	BS-820016	Stud, Metric	1
7	BS-820156	Stud, Metric	2
8	BS-820426	Stud, Metric	2
9	BS-825186	Housing, Gear	1
10	BS-825032	Valve, Oil Relief	1
11	BS-820615	Gear, Oil Pump Drive	1
12	N/A	Pump. Oil - Sold ONLY in Gear Housing (Ref. 9)	

COOLING



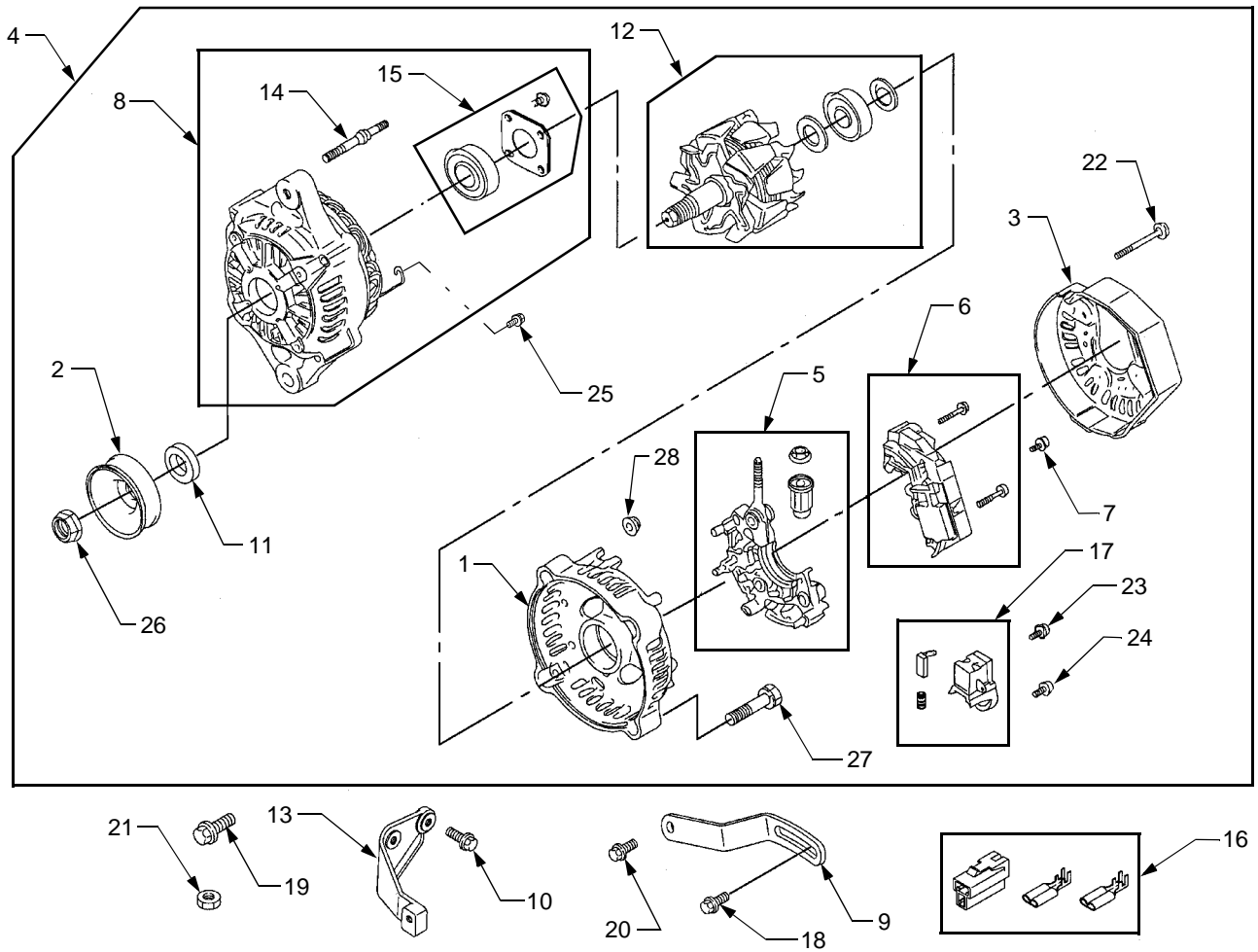
REF. NO.	PART NUMBER	DESCRIPTION	QTY.	REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	BS-820031	Screw, Hex, 6mm	4	13	BS-825052	Housing, Outlet	1
2	BS-820034	Screw, Hex,	4	14	BS-820098	Gasket, Inlet Housing	1
3	BS-820022	Screw, Hex, 8mm	2	15	BS-825520	Housing, Inlet	1
4	BS-820185	Screw, Metric	1	16	BS-820100	Gasket, Water Pump	1
5	BS-820181	Nut, Hex Metric	1	17	BS-825160	Connector, Coolant Temp. Switch ..	1
6	BS-825064	Thermostat	1	18	BS-825522	Pump, Water	1
7	BS-820271	Belt, V	1	19	BS-825462	Tank, Reserve	1
8	BS-820208	Switch, Coolant Temperature	1	20	BS-825461	Cap, Reserve Tank	1
9	BS-820182	Plug	1	21	BS-820257	Clamp, Hose	2
10	BS-821013	Fan, Radiator	1	22	BS-825314	Bracket, Reserve Tank Mtg.	1
11	BS-820093	Gasket, Outlet	1	23	BS-820034	Screw, Mtg. Bracket	1
12	BS-820095	Pulley, Pump	1	24	BS-820011	Nut, Mtg. Bracket	1

STARTER



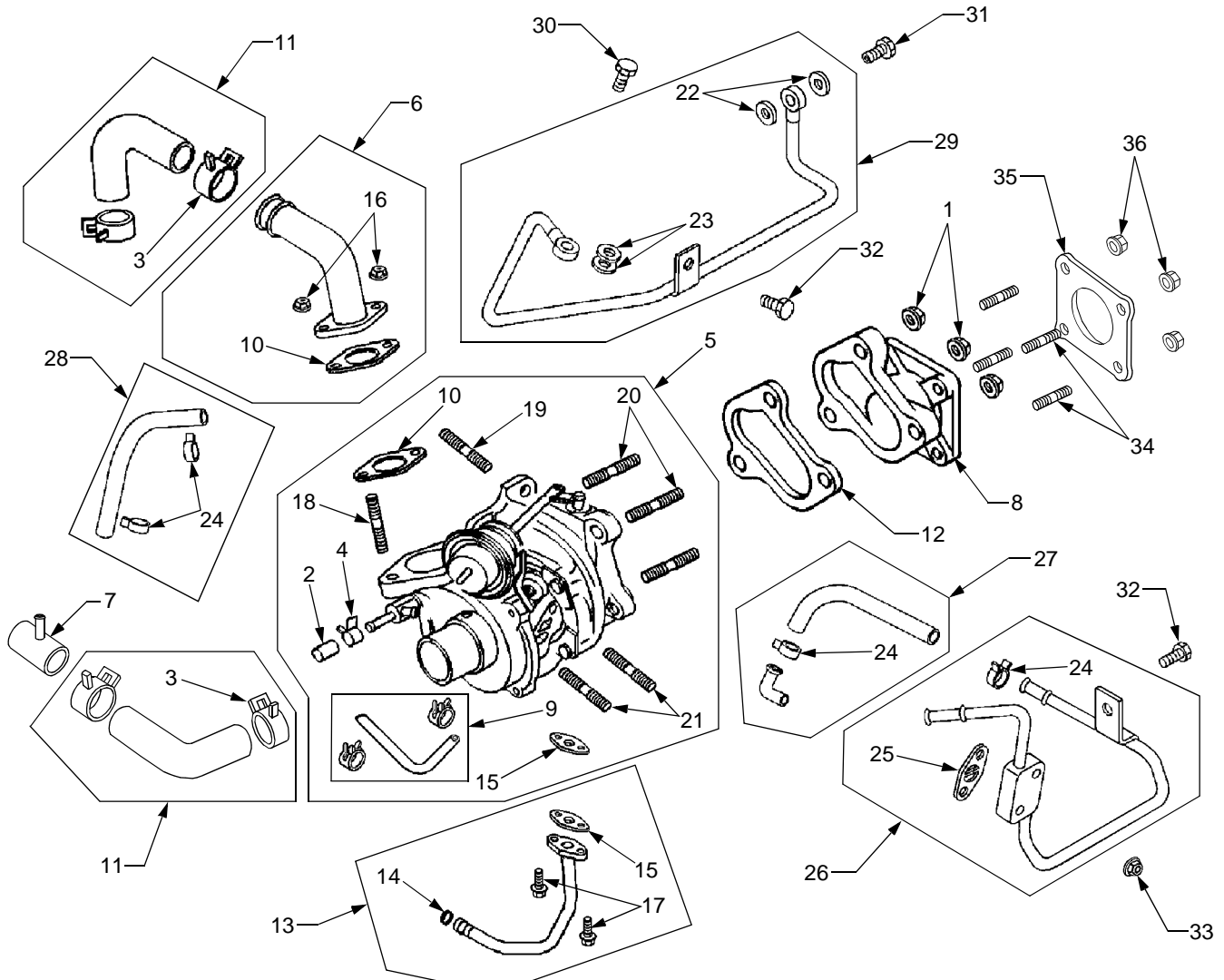
REF. NO.	PART NUMBER	DESCRIPTION	QTY.	REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	BS-820767	Gear, Starter Drive	1	13	BS-820721	Nut, Solenoid Terminal	1
2	BS-825222	Motor, Starter	1	14	BS-825422	Cover, Solenoid	1
3	BS-820773	Screw, Starter Motor	2	15	BS-825402	Spring, Detent	1
4	BS-825437	Terminal Kit, Solenoid	1	16	BS-820777	Screw, Drive Cap	1
5	BS-820067	Nut, Starter Motor Terminal	1	17	BS-825401	Clutch Roller	1
6	BS-820719	Gasket, Solenoid Cover	1	18	BS-825408	Cap, Drive	1
7	BS-820725	Boot, Terminal	1	19	BS-820771	Cap, End	1
8	BS-820763	Screw, Solenoid Cover	1	20	BS-825423	Housing, Starter (Includes 2 Brushes)	1
9	BS-825406	Drive, Starter	1	21	BS-825410	Solenoid, Starter	1
10	BS-825404	Armature	1	22	BS-820019	Screw, Starter Motor	1
11	BS-820769	Seal, O-Ring	2	23	BS-820779	Plug, Vent	1
12	BS-820723	Nut, Solenoid Terminal	1	24	BS-820775	Screw, End Cap	1

ALTERNATOR



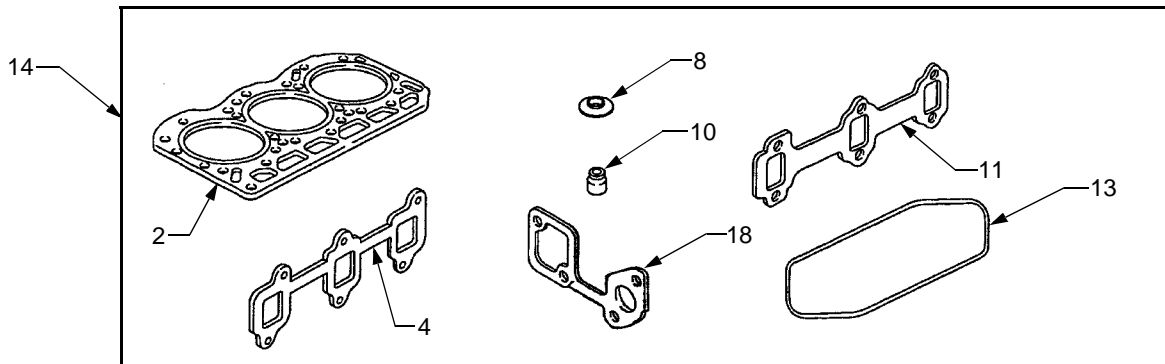
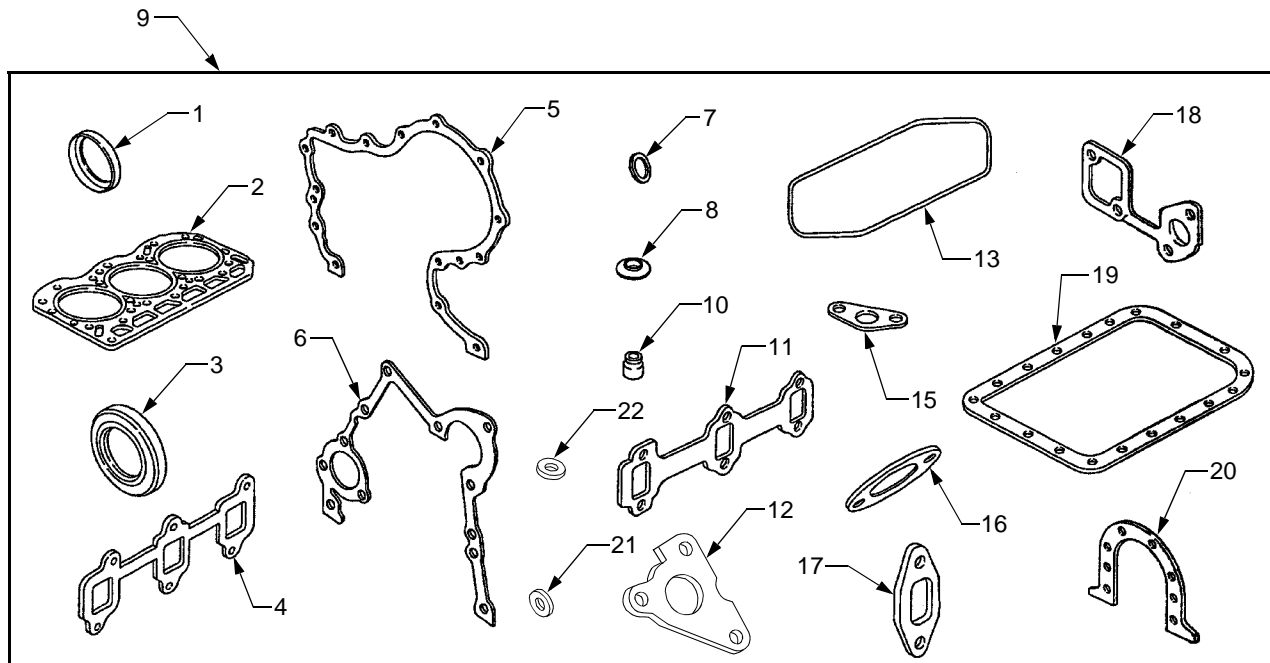
REF. NO.	PART NUMBER	DESCRIPTION	QTY.	REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	BS-820938	Housing, Brush End	1	15	BS-825384	Retainer, Bearing	1
2	BS-820711	Pulley, Alternator	1	16	BS-825157	Connector, Terminal	1
3	BS-820703	Cover, Brush	1	17	BS-825387	Retainer, Brush	1
4	BS-825524	Alternator	1	18	BS-820343	Screw, Alternator	1
5	BS-825385	Rectifier	1	19	BS-820270	Screw, Alternator	1
6	BS-825388	Regulator	1	20	BS-820023	Screw, Adjusting Strap	1
7	BS-820702	Screw, Rectifier	1	21	BS-820069	Nut, Alternator	1
8	BS-825526	Housing, Drive End	1	22	BS-820715	Screw, Brush Cover	1
9	BS-820819	Strap, Adjusting	1	23	BS-820701	Screw, Brush Retainer	1
10	BS-820275	Screw, Support Bracket	1	24	BS-820702	Screw, Brush Retainer	1
11	BS-820713	Spacer, Support Bracket	1	25	BS-820702	Screw, Ground Terminal	1
12	BS-825390	Rotor	1	26	BS-820705	Nut, Alternator Pulley	1
13	BS-820213	Bracket, Support	1	27	BS-820707	Screw, Brush End Housing	1
14	BS-820690	Stud, Alternator	1	28	BS-820709	Nut, Brush End Housing	1

TURBO CHARGER



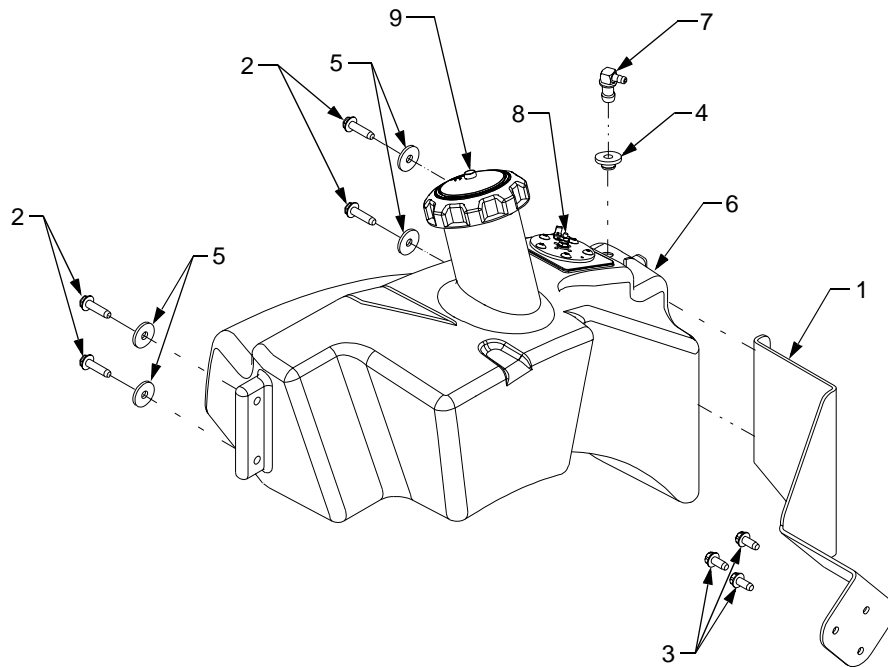
REF. NO.	PART NUMBER	DESCRIPTION	QTY.	REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	BS-820969	Nut, Hex	3	19	BS-820553	Stud, Turbo Charger	1
2	BS-820995	Plug	1	20	BS-820983	Stud, Turbo Charger	3
3	BS-820944	Clamp, Hose	4	21	BS-820985	Stud, Turbo Charger	2
4	BS-820993	Clamp, Hose	1	22	BS-820950	Washer, Sealing (Oil Inlet Pipe)	2
5	BS-825533	Charger, Turbo	1	23	BS-820952	Washer, Sealing (Oil Inlet Pipe)	2
6	BS-825536	Pipe, Air Inlet	1	24	BS-820960	Clamp, Hose	4
7	BS-820942	Adapter, Air Cleaner	1	25	BS-820962	Gasket, Water Pipe	1
8	BS-825537	Adapter, Muffler	1	26	BS-825558	Pipe, Water	1
9	BS-825542	Hose, Vacuum	1	27	BS-825540	Line, Water	1
10	BS-820988	Gasket, Air Inlet Pipe	1	28	BS-825541	Line, Water	1
11	BS-825543	Hose/Clamp Assembly	2	29	BS-825539	Pipe, Oil Inlet	1
12	BS-820990	Gasket, Muffler Adapter	1	30	BS-820954	Screw (Oil Inlet Pipe)	1
13	BS-825535	Pipe, Oil Outlet	1	31	BS-820948	Screw (Oil Inlet Pipe)	1
14	BS-820975	Seal, O Ring (Oil Outlet Pipe)	1	32	BS-820023	Screw	2
15	BS-820973	Gasket, Oil Outlet	1	33	BS-820069	Nut, Hex (Water Pipe)	2
16	BS-820181	Nut, Hex (Air Inlet Pipe)	2	34	BS-820553	Stud, Muffler	4
17	BS-820971	Screw (Oil Outlet Pipe)	2	35	BS-821001	Gasket, Muffler	1
18	BS-820981	Stud, Turbo Charger	1	36	BS-820178	Nut, Hex (Muffler)	4

GASKET SETS



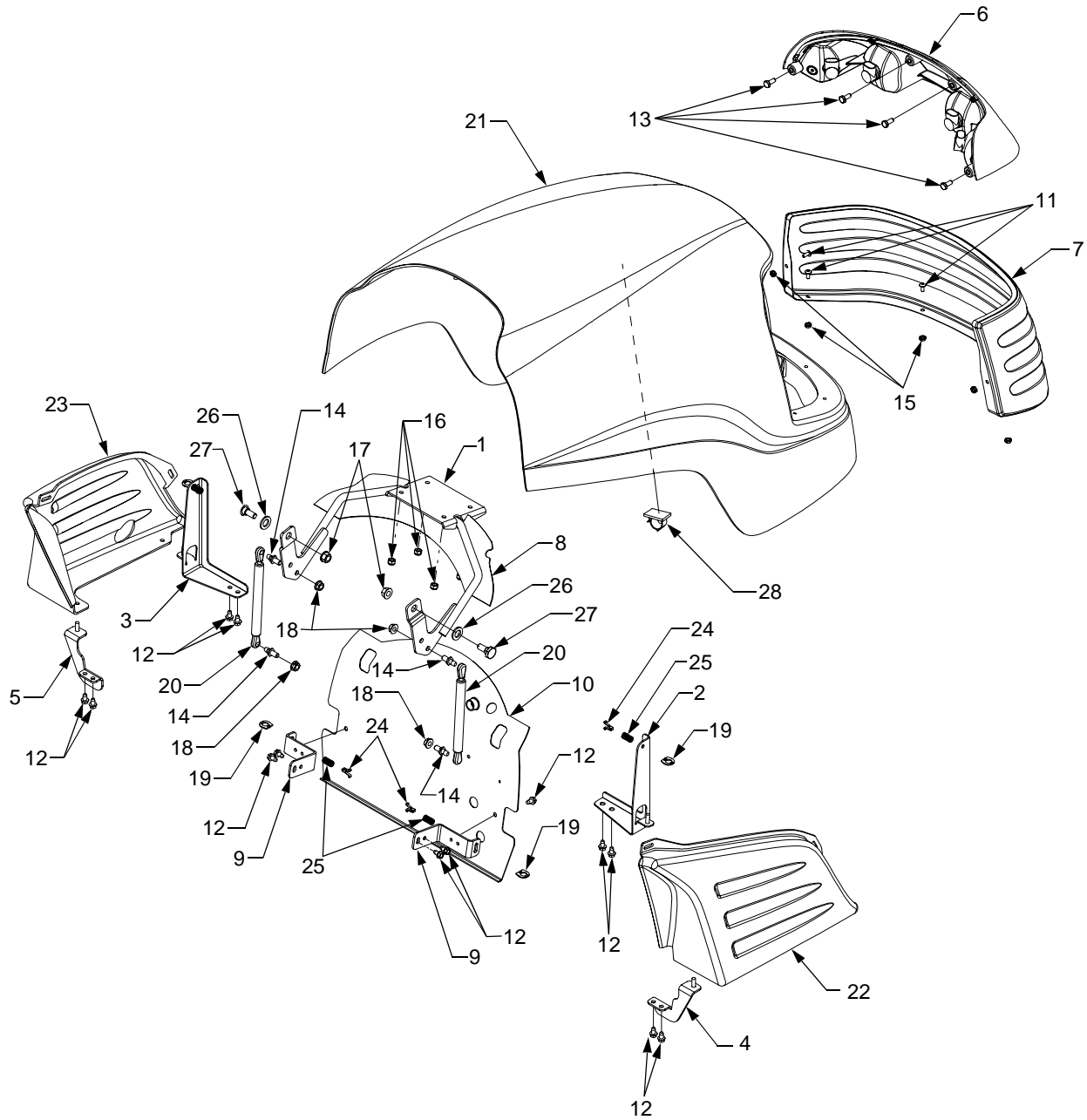
REF. NO.	PART NUMBER	DESCRIPTION	QTY.	REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	BS-820056	Seal, Oil	1	12	BS-820967	Gasket, Exhaust	1
2	BS-820930	Gasket, Cylinder Head	1	13	BS-820150	Gasket, Rocker Cover	1
3	BS-820055	Seal, Oil	1	14	BS-825528	Kit, Valve Overhaul	1
4	BS-820407	Gasket, Intake	1	15	BS-820104	Gasket, Oil Pump Screen	1
5	BS-820377	Gasket, Gear Cover	1	16	BS-820093	Gasket, Outlet	1
6	BS-820155	Gasket, Gear Cover	1	17	BS-820098	Gasket, Inlet Housing	1
7	BS-820582	Washer, Sealing	2	18	BS-820100	Gasket, Water Pump	1
8	BS-820064	Washer, Sealing	3	19	BS-820137	Gasket, Oil Pan	1
9	BS-825527	Gasket Set	1	20	BS-820145	Gasket, Retainer	1
10	BS-820405	Seal, Valve	6	21	BS-820950	Washer, Sealing (Oil Inlet Pipe)	2
11	BS-820817	Gasket, Exhaust	1	22	BS-820952	Washer, Sealing (Oil Inlet Pipe)	2

FUEL TANK



REF. NO.	PART NUMBER	CODE	DESCRIPTION	QTY.
1	703-3563		Bracket, Front Tank Mtg.	1
2	710-0817		Screw, Hex Wash Hd Tapp 5/16-18 x 1.25	4
3	710-1260A		Screw, Hex Wash Hd Tapp 5/16-18 x .75	3
4	735-0149		Bushing, Rubber	1
5	736-0231		Washer, Flat, .344 x 1.125 x .12	4
6	751-3169A		Tank, Fuel	1
7	751-3174		Fitting, Fuel Return	1
8	751-3175		Sensor, Fuel Level	1
9	751-3188		Cap, Fuel - Diesel.....	1

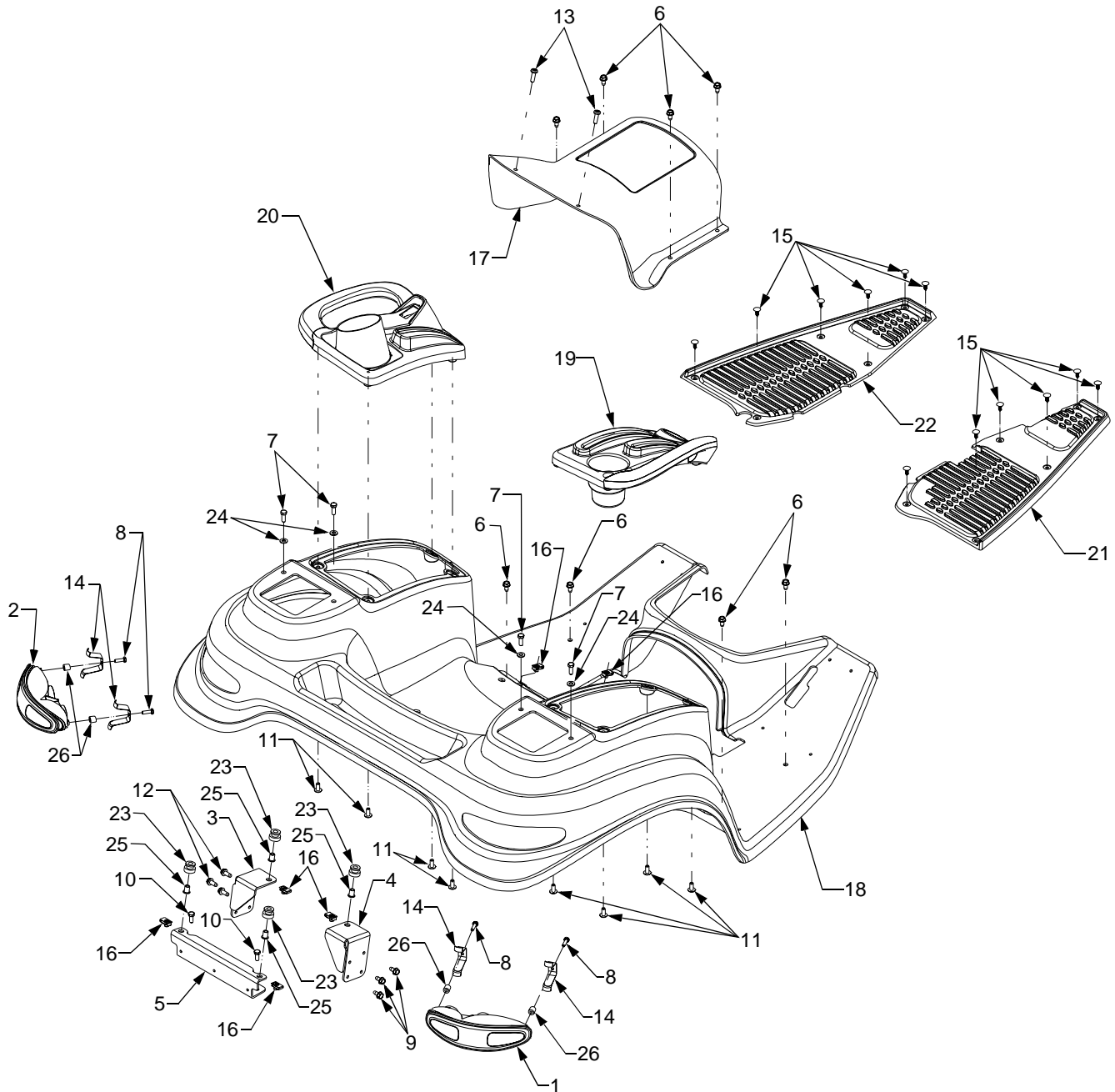
HOOD, GRILL AND SIDE PANELS



HOOD, GRILL AND SIDE PANELS

REF. NO.	PART NUMBER	CODE	DESCRIPTION	QTY.
1	603-0719	0637	Hinge Assembly, Hood	1
2	603-0784	0637	Bracket, Side Panel Mtg. RH	1
3	603-0785	0637	Bracket, Side Panel Mtg. LH	1
4	603-0924	0637	Bracket, Side Panel Mtg. RH Rear	1
5	603-0925	0637	Bracket, Side Panel Mtg. LH Rear	1
6	625-0052		Headlight Assembly	1
	725-3161A		Bulb, Headlight	4
7	703-3394		Screen, Intake	1
8	703-3712		Shield, Upper Heat	1
9	703-3764		Bracket, Panel Mtg.	1
10	703-3765		Shield, Lower Heat	1
11	710-0473		Screw, Truss Hd, 10-24 x .5	6
12	710-0599		Screw, Hex Wash Hd Tapp	14
			1/4-20 x .5	
13	710-0751		Screw, Hex Cap, 1/4-20 x .62 GR5	4
14	710-3170		Stud, Cylinder, 5/16-18 Thrd	4
15	712-0272		Nut, Hex Sems, 10-24	6
16	712-0324		Nut, Hex Nylon Insert Lock, 1/4-20	4
17	712-0431		Nut, Hex Flange Lock, 3/8-16	2
18	712-3004A		Nut, Hex Flange Lock, 5/16-18	4
19	726-3056		Latch, 1/4 Turn Panel	4
20	727-3194		Cylinder, Gas Spring	2
21	731-3277		Hood	1
	777D05419		Graphic, Hood RH	1
	777D05420		Graphic, Hood LH	1
	777D07348		Graphic, Model 7304 PosiTrak RH	1
	777D07349		Graphic, Model 7304 PosiTrak LH	1
22	731-3278		Panel, Side RH	1
23	731-04266		Panel, Side LH	1
24	732-0936		Clip, Spring	4
25	732-0937		Spring, Compression	4
26	736-0272		Washer, Flat, .510 x .93 x .060	2
27	738-0380		Screw, Shoulder, .5 x .27 Lg 3/8-16	2
28	726-04010		Clip, Retaining	1

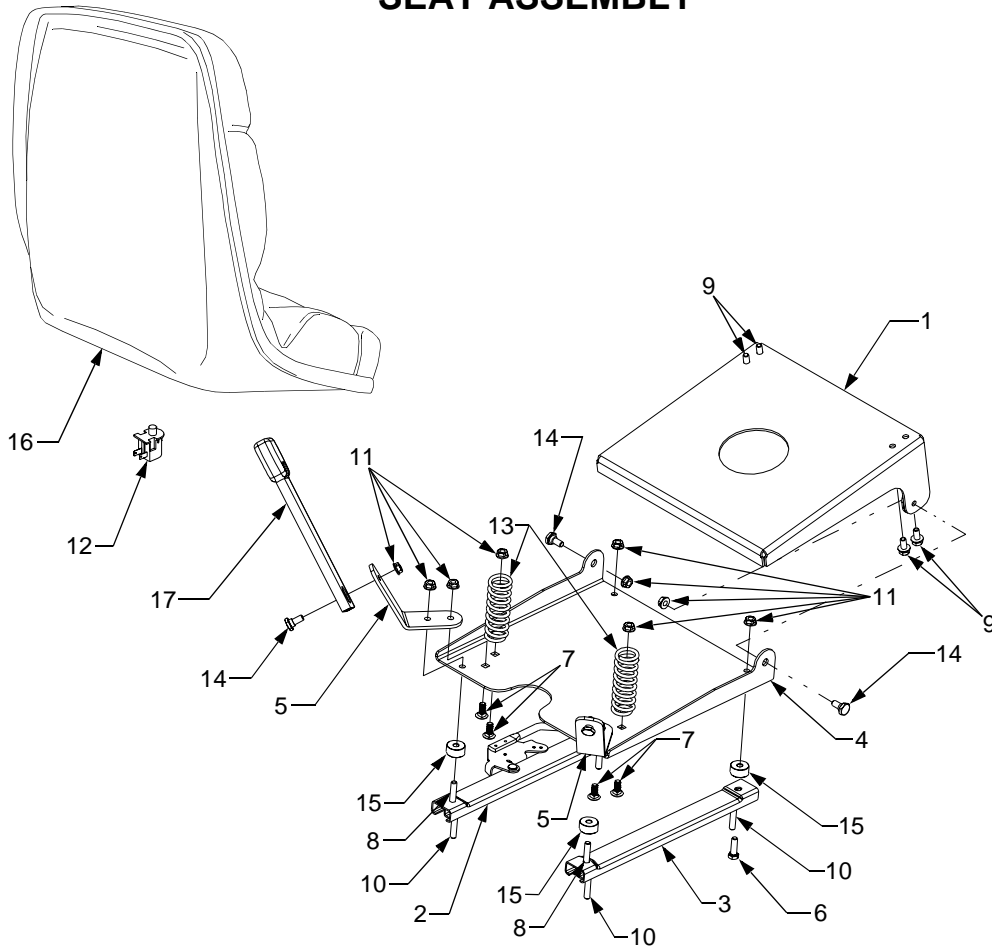
FENDER AND RUNNING BOARD



FENDER AND RUNNING BOARD

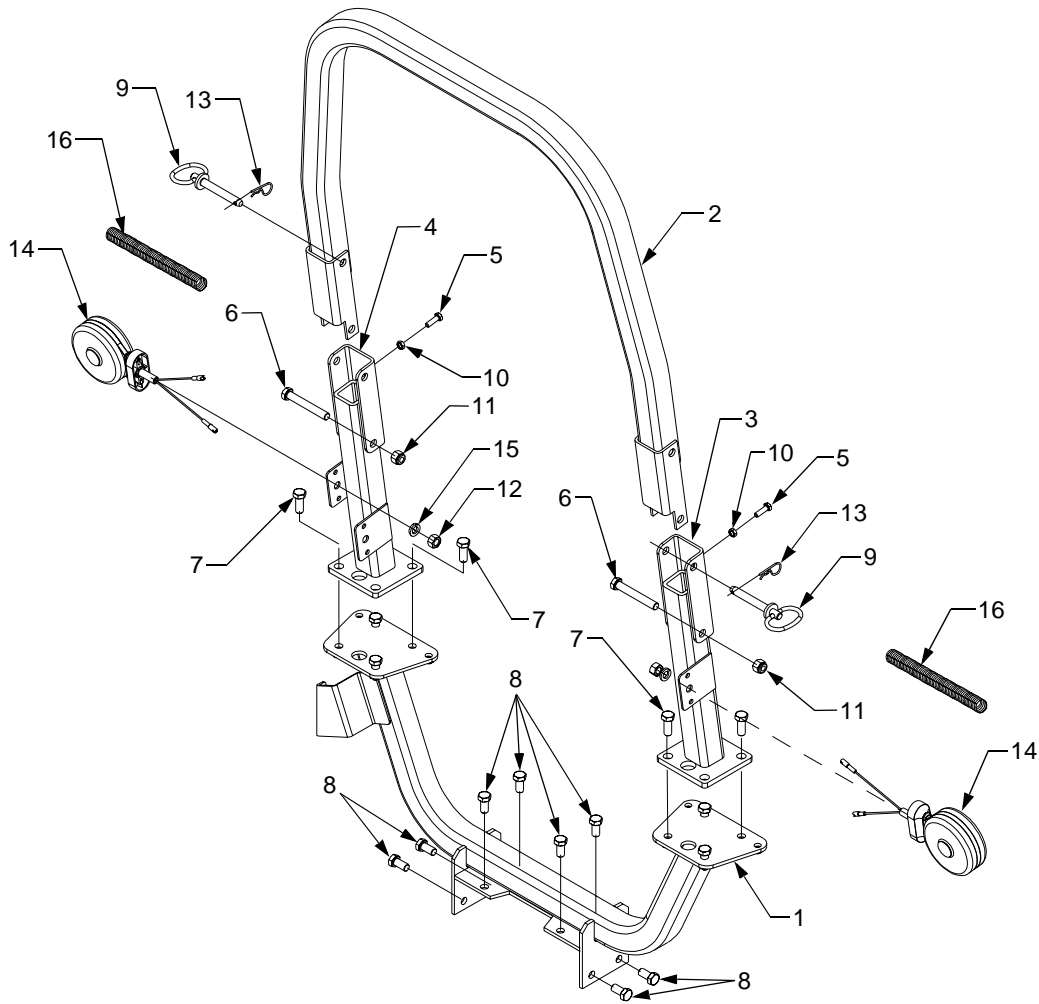
REF. NO.	PART NUMBER	CODE	DESCRIPTION	QTY.
1	625-0023B		Light Assembly, Rear RH	1
	725-3262		Bulb Only, Tail Light	1
	725-3263		Bulb Only, Reverse Indicator Light	1
	629-3059		Harness, Tail Light	1
2	625-0024B		Light Assembly, Rear RH	1
	725-3262		Bulb Only, Tail Light	1
	725-3263		Bulb Only, Reverse Indicator Light	1
	629-3059		Harness, Tail Light	1
3	703-3451		Bracket, Seat Mtg. LH	1
4	703-3572		Bracket, Seat Mtg. RH	1
5	703-3754		Bracket, Rear Seat Support	1
6	710-0604A		Screw, Hex Wash Hd. Tapp	8
			5/16-18 x .625	
7	710-3038		Screw, Hex Cap	4
			5/16-18 x .875 GR5	
8	710-0206		Screw, Hex Cap	4
			1/4-20 x .875 GR5	
9	710-3021		Screw, Hex Wash Hd. Tapp	3
			5/16-18 x .625	
10	710-3008		Screw, Hex Cap	2
			5/16-18 x .75 GR5	
11	710-1242		Screw, Truss Phillips Hd.	8
			5/16-14 x .75	
12	710-1260A		Screw, Hex Wash Hd. Tapp	3
			5/16-18 x .75	
13	710-0971		Screw, Pan Hd. 5/16-18 x 1.0	2
14	726-3057		Clip, Tail Light	4
15	726-3046		Clip, Ratchet Fastener	12
16	726-0211		Speed Nut, 'U' Type, 5/16-18	6
17	731-3324		Cover, Fender	1
	777S30630		Graphic, Warning	1
18	731-3289		Fender	1
	777S30635		Graphic, Warning	1
	777D06181		Graphic, Series 7000	1
19	631-04005		Cover, Fender, RH	1
20	631-04006		Cover, Fender, LH	1
21	735-0669		Pad, Floor, RH	1
22	735-0670		Pad, Floor, LH	1
23	735-0690		Grommet, .4375 ID x .75	4
24	736-3089		Washer, Flat, .345 x 1.0 x .100	4
25	750-3310		Spacer, Flange, .3125 x .4375 x .625	4
26	750-04143		Spacer, .258 x .5 x .5	4

SEAT ASSEMBLY



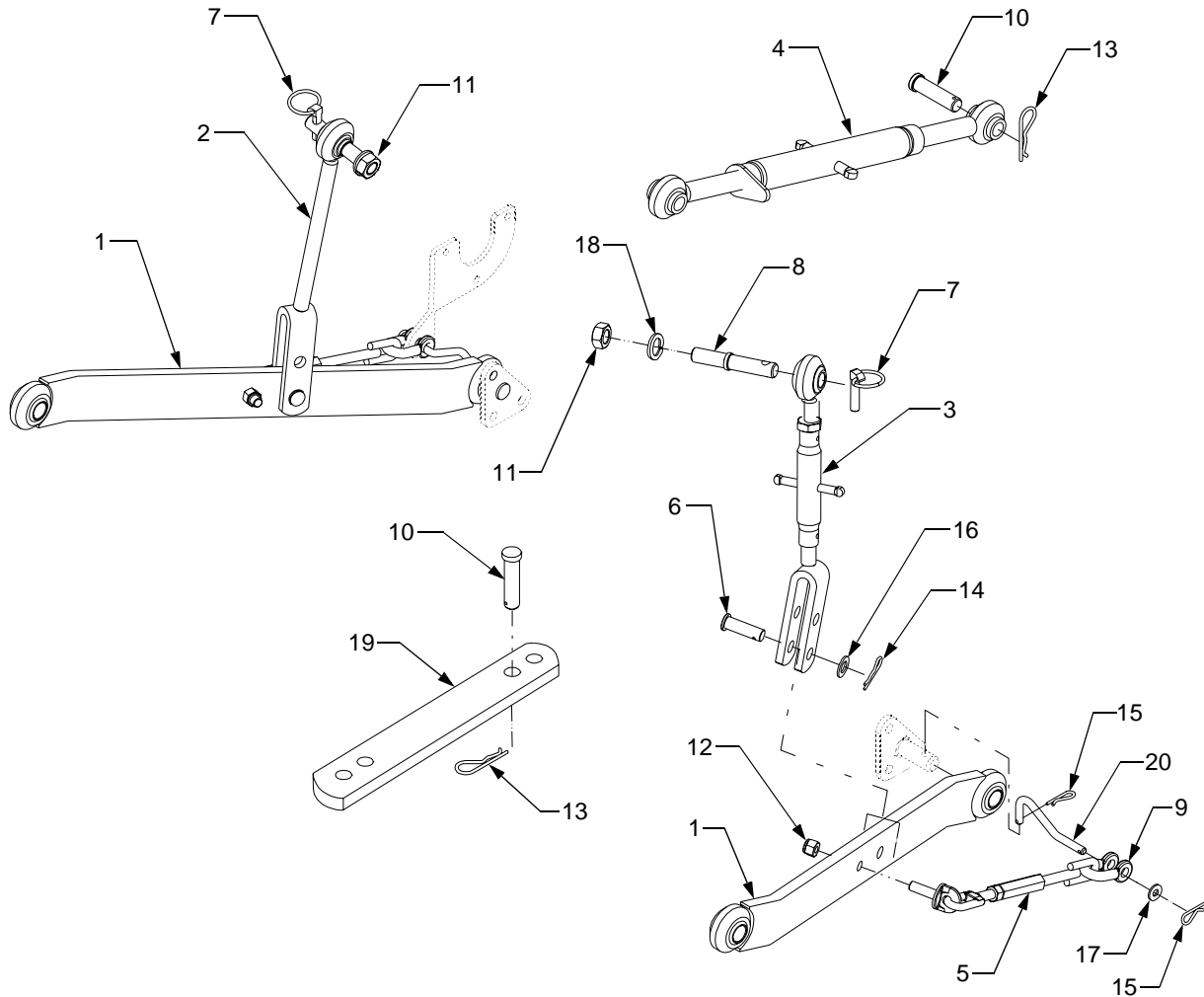
REF. NO.	PART NUMBER	CODE	DESCRIPTION	QTY.
1	603-0860	0637	Support, Seat - Upper	1
2	603-0866		Track Ass'y., Seat w/Latch	1
3	703-3208		Track Ass'y., Seat w/o Latch	1
4	703-3681A		Tray, Lower Seat	1
5	703-3711		Bracket, Seat Belt	2
6	710-0376		Screw, Hex Cap, 5/16-18 x 1.0 GR5	2
7	710-0451		Screw, Carriage, 5/16-18 x .75	4
8	710-0528		Screw, Hex Cap, 5/16-18 x 1.25 GR5	2
9	710-0759		Screw, Hex Flange, 5/16-18 x .625 GR5	4
10	710-3250		Screw, Socket Hd Cap, 5/16-18 x 1.5	4
11	712-3004A		Nut, Hex Flange Lock, 5/16-18	12
12	725-3167		Switch, Snap Mount (N.O.)	1
13	732-3080A		Spring, Compression, 1.28 x 3.5	2
14	738-0140		Screw, Shoulder, .435 x .178-5/16-18	4
15	750-0258		Spacer, .315 x .750 x .375	4
16	757-04006		Seat, High Back	1
	777D04541		Graphic, Cub Cadet	1
	777D01782		Graphic, USA	1
17	757-3013		Belt Assembly, Seat	1

FOLDABLE ROPS



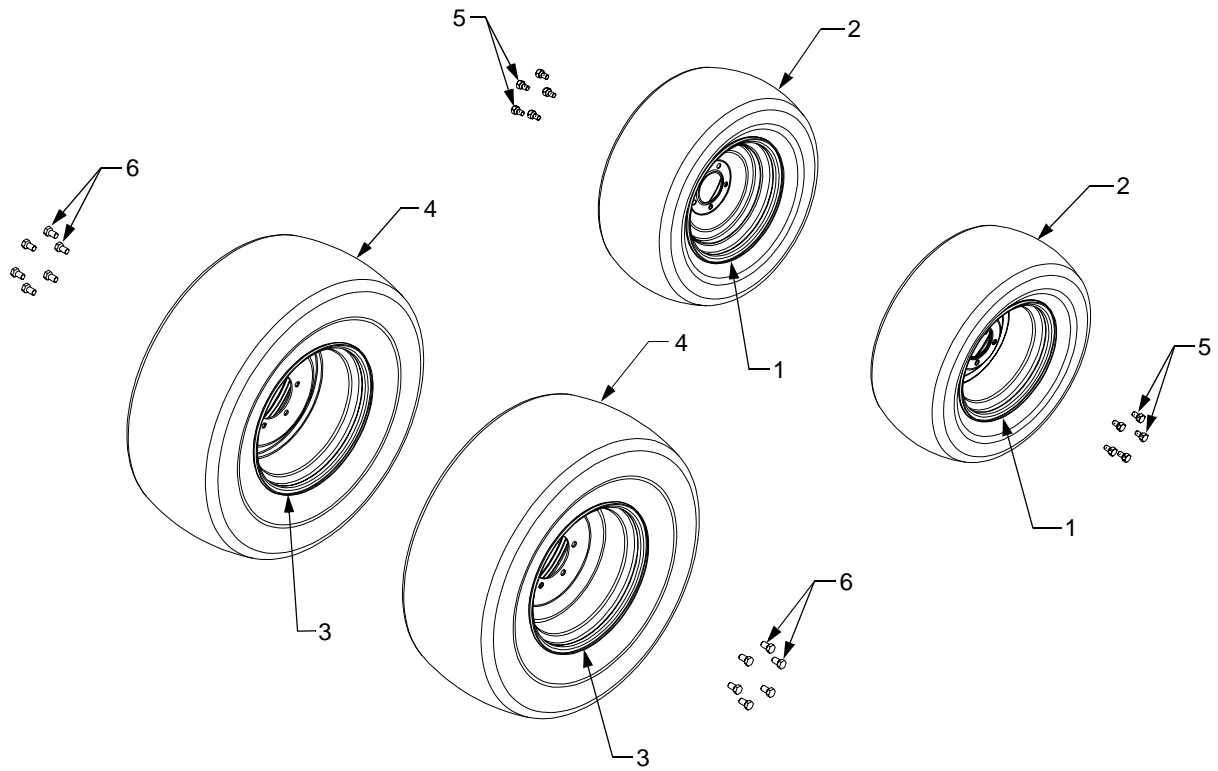
REF. NO.	PART NUMBER	CODE	DESCRIPTION	QTY.
1	603-0716		ROPS Assembly, Lower	1
2	603-0717		ROPS Assembly, Upper	1
3	603-0858		Mounting Assembly, ROPS RH	1
4	603-0861		Mounting Assembly, ROPS LH	1
5	710-0376		Screw, Hex Cap, 5/16-18 x 1.0 GR5	2
6	710-0515		Screw, Hex Cap, 1/2-20 x 3.5 GR5	2
7	710-3032		Screw, Hex Cap, 1/2-13 x 1.25 GR5	8
8	710-3131		Screw, Hex Cap, 1/2-13 x 1.0 GR5	8
9	711-1610		Pin, Clevis, .5 x 3.5	2
10	712-3046		Nut, Hex Jam, 5/16-18	2
11	712-3058		Nut, Hex Nylon Insert Lock, 1/2-20	2
12	712-3066		Nut, Hex, 1/2-20 GR5	2
13	714-3003		Pin, Internal Cotter	2
14	725-3280		Light Assembly, Hazard	2
	725-3286		Bulb, Light	2
15	736-0921		Washer, Lock, 1/2	2
16	731-0757-16		Conduit	16in.

THREE POINT HITCH



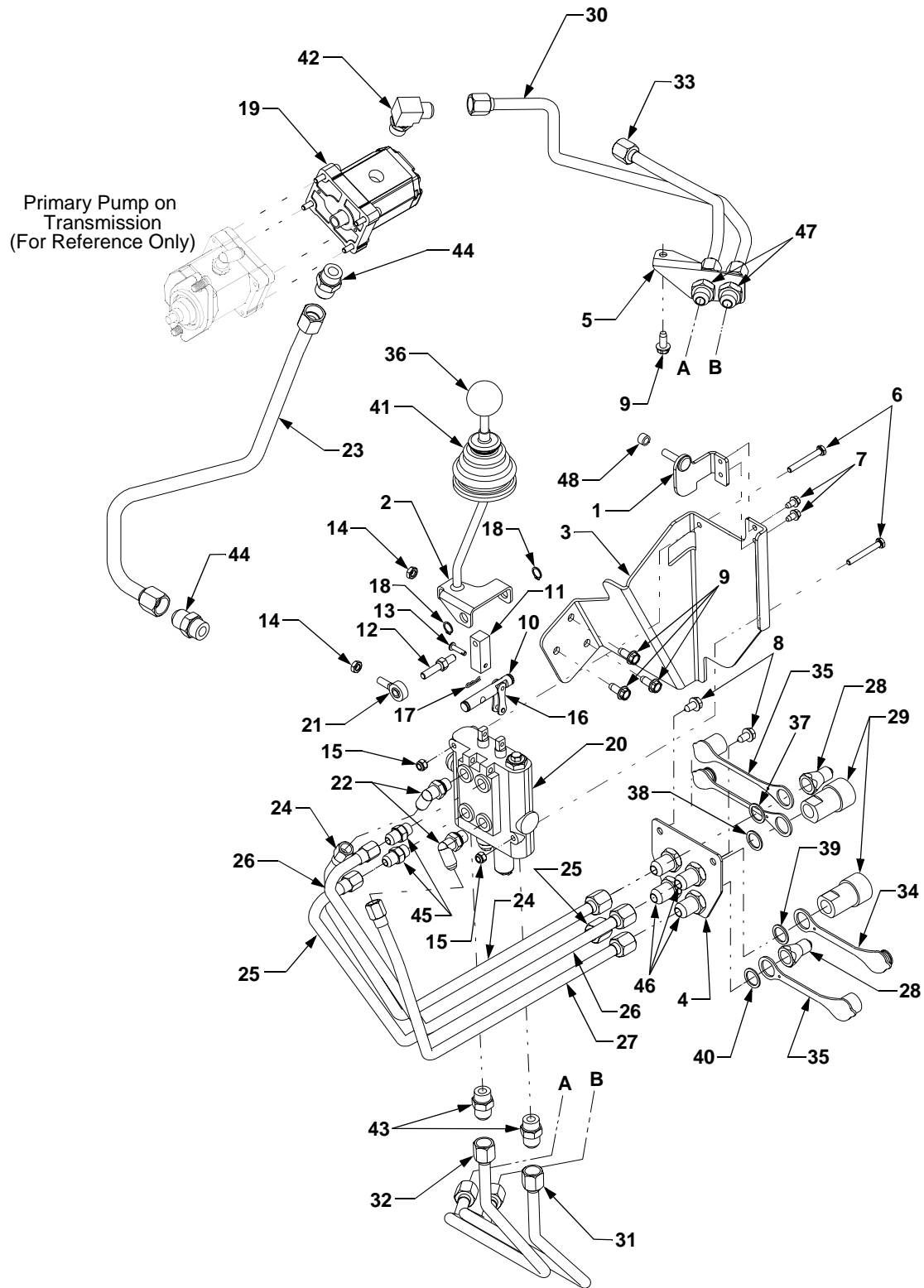
REF. NO.	PART NUMBER	CODE DESCRIPTION	QTY.	REF. NO.	PART NUMBER	CODE DESCRIPTION	QTY.
1	603-0750	Link, Lower Hitch	2	11	712-0301	Nut, Hex, 3/4-10 GR5	2
2	603-0756	Link, Lift - Fixed	1	12	712-3058	Nut, Hex Insert Lock, 1/2-20	2
3	603-0757	Link, Lift - Adjustable	1	13	714-0117	Pin, Internal Cotter, .148 x 3.0 ..	2
4	603-0765	Link, Upper Center	1	14	714-0147	Pin, Internal Cotter, .125 x 1.75	2
5	603-0933	Chain Assembly, Check	2	15	714-0149B	Pin, Internal Cotter	4
6	711-0174	Pin, Clevis, .624 Dia.	2	16	736-0156	Washer, Flat, .635 x 1.12 x .09	2
7	711-1105	Pin, Klik, 1.75 Lg.	2	17	736-0262	Washer, Flat, .385 x .87 x .09	2
8	711-1432	Pin, Upper Lift Arm	2	18	736-0364	Washer, Lock, 3/4	2
9	711-1622	'U' Clevis, Check Chain	2	19	703-3553	Bar, Draw	1
10	711-1648	Pin, Clevis, .75 x 2.75	2	20	747-04014	Pin, Double Clevis	2

WHEELS



REF. NO.	PART NUMBER	CODE	DESCRIPTION	QTY.
1	634-3045		Rim, TURF Tire - Front	2
	634-04018		Rim, INDUSTRIAL Tire - Front	2
	734-0255		Valve Stem	2
2	734-3122		Tire, Turf	2
	734-04020		Tire, Industrial	2
3	634-3046		Rim, TURF Tire - Rear	2
	634-04017		Rim, INDUSTRIAL Tire - Rear	2
	734-0255		Valve Stem	2
4	734-3124		Tire, Turf	2
	734-04013		Tire, Industrial	2
5	710-1808		Screw, Lug, M12	10
6	710-3294		Bolt, Lug, M14 x 1.5 x 20	12

AUXILIARY HYDRAULIC LOADER VALVE (IF EQUIPPED)



AUXILIARY HYDRAULIC LOADER VALVE (IF EQUIPPED)

REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	603-0813	Pivot Bracket Assembly	1
2	603-0862	Valve Handle Assembly	1
3	703-3598-0637	Loader Valve Mount Bracket	1
4	703-3972-0637	Fitting Mount Plate	1
5	703-3973-0637	Rear Fitting Mount Plate	1
6	710-0501	Hex Screw, 1/4-20, 2.00, Gr5	2
7	710-0599	Hex Wash. Hd. Tapp Screw	2
		1/4-20 x .50	
8	710-0604A	Hex Wash. Hd. Tapp Screw	2
		5/16-18 x .625	
9	710-1260A	Hex Wash. Hd. Tapp Screw	4
		5/16-18 x .75	
10	711-1611	Valve Pivot Shaft	1
11	711-1624	Valve Spool Link	1
12	711-1637	Ball Joint Pivot Stud	1
13	711-1642	Clevis Pin, .199 x .8125	1
14	712-0256	Jam Nut, 5/16-24, Gr2	2
15	712-0324	Hex Lock Nut, 1/4-20, Gr8, Nylon	2
16	713-3000	Chain Link	1
17	714-0104	Internal Cotter Pin	1
18	716-0865	Snap Ring, .5	2
19	718-3138	Auxiliary Hydraulic Pump	1
	759-3964	Pin, Dowel	2
	759-3965	Bolt, Mounting	4
	759-3966	Coupler, Splined	1
20	718-3140	Loader Control Valve	1
21	723-0488	Ball Joint, .3125 Id x 5/16-24	1
22	727-3012	Fitting, 90° 6-6 Orb	2
23	727-3206	Tube, Tandem Pump Suction	1
24	727-3210	Tube, Hydraulic - Bucket Rollback	1
25	727-3211	Tube, Hydraulic - Bucket Dump ..	1
26	727-3212	Tube, Hydraulic - Boom Lift	1
27	727-3213	Tube, Hydraulic - Boom Lower ...	1
28	727-3224	Coupling, Male Hydraulic, 3/8-18	2
29	727-3225	Coupling, Female Hydr. 3/8-18 ...	2
30	727-3226	Tube, Auxiliary Pump Pressure ..	1
31	727-3227	Tube, Valve Pressure	1
32	727-3228	Tube, Valve Return	1
33	727-3229	Tube, Valve Return	1
34	727-3261	Plug, Hydraulic Coupler - Male ...	2
35	727-3262	Plug, Hydraulic Coupler - Female	2
36	731-3353	Knob, 1.625 Dia x 3/8-16 Thd	1
37	731-3374	Washer, Indicator - Red	1
38	731-3375	Washer, Indicator - Yellow	1
39	731-3376	Washer, Indicator - Green	1
40	731-3377	Washer, Indicator - Blue	1
41	735-0696	Joystick Boot	1
42	737-3111	Fitting, 90° -8 Orb	1
43	737-3112	Fitting, Straight -8 Orb	2
44	737-3113	Fitting, Straight	2
45	737-3125	Fitting, Straight - 6 Orb	2
46	737-3129	Fitting, Bulkhead 3/4-16 x 3/8-18	4
47	737-3130	Fitting, Bulkhead 3/4-16 x 3/4-16	2
48	750-0845	Spacer, .34 ID x .5 OD x .31	1